

# County Profiles

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## County Profile: Adair County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Adair	KY
Total Live Births	225	59,343
# of Childbearing Women (15-44)	3,694	863,716
# of Children (<18)	3,933	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	93.3	85.5
Black	2.3	9.3
Asian/Pacific Islander	0	1.6
Other	4.0	3.7
Hispanic	4.0	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	3.6	3.8
Mother's Age >=35	3.6	7.1
Mother < High School Education	27.4	21.4
Repeat Births to Teens	5.8	5.1
Repeat Births <12Months From Previous Birth	24.0	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	31.7	23.6
# of Children Enrolled in Medicaid	1,605	346,798
Median Household Income	32,643	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	65.0	43.6
Private	25.6	44.7
Other	9.4	11.8
<b>Prenatal Care Entry (%)</b>		

First Trimester Prenatal Care	67.3	72.5
Second Trimester Prenatal Care	24.2	21.3
Third Trimester Prenatal Care	7.6	4.5
No Prenatal Care	0.9	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	4.0	6.2
Gestational Diabetes	3.6	4.4
Pre-Pregnancy Obesity	29.8	28.3
Pre-Pregnancy Underweight	7.1	5.1
Smoking During Pregnancy	37.3	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	8.0	9.3
Very Low Birth Weight (<1500g)	1.3	1.7
Preterm Births (<37 weeks)	11.6	15.1
Late Preterm Births (34-36 weeks)	57.7	71.8
Infant Mortality (Rate per 1,000 live births)	1.6	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	60.9	65.3
Total C-Section Deliveries	39.1	34.7
Repeat C-Section	15.6	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	42.7	53.6
WIC Participation (%)	65.8	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	229	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	9.2	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.3	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	25	12,338
# Children Abused	49	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Allen County

**Reporting Period: January 1, 2007 December 31, 2007**

Indicator	Allen	KY
Total Live Births	266	59,343
# of Childbearing Women (15-44)	3,909	863,716
# of Children (<18)	4,522	1,004,174

**Maternal Race/Ethnicity (%)**

White	95.9	85.5
Black	1.5	9.3
Asian/Pacific Islander	0.4	1.6
Other	1.9	3.7
Hispanic	2.3	5.2

**Maternal Characteristics (%)**

Mother's Age <18	2.7	3.8
Mother's Age >=35	8.0	7.1
Mother < High School Education	25.5	21.4
Repeat Births to Teens	3.0	5.1
Repeat births <12months from previous birth	14.3	16.1

**MCH SES Indicators**

Children Living in Poverty	27.0	23.6
# of Children Enrolled in Medicaid	1,628	346,798
Median household income	34,121	40,299

**Delivery Payment Source (%)**

Medicaid	47.2	43.6
Private	40.3	44.7
Other	12.6	11.8

**Prenatal Care Entry (%)**

First Trimester Prenatal Care	54.0	72.5
Second Trimester Prenatal Care	33.1	21.3
Third Trimester Prenatal Care	11.4	4.5
No Prenatal Care	1.5	1.7

**Adverse Birth Outcomes Risk Factors (%)**

Gestational Hypertension	5.7	6.2
Gestational Diabetes	3.0	4.4
Pre-Pregnancy Obesity	32.6	28.3
Pre-Pregnancy Underweight	4.2	5.1
Smoking During Pregnancy	24.4	25.1

**Adverse Birth Outcomes (%)**

Low Birth Weight (<2500g)	6.8	9.3
Very Low Birth Weight (<1500g)	1.5	1.7
Preterm Births (<37 weeks)	15.5	15.1
Late Preterm Births (34-36 weeks)	75.6	71.8
Infant Mortality (Rate per 1,000 live births)	7.2	7.1

**Method of Delivery (%)**

Vaginal Deliveries	68.9	65.3
Total C-Section Deliveries	31.1	34.7
Repeat C-Section	9.1	11.5

**Post-natal Nutrition**

Breastfeeding initiation (%)	53.4	53.6
WIC Participation (%)	53.4	49.7

### Children Indicators

# of WIC Children 2-5 years	307	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.6	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	11.4	15.6
# Children Living in out-of-home Care(i.e. group home, foster homes, etc.)	49	12,338
# Children Abused	86	15,518

#### Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Anderson County

Reporting Period: January 1, 2007 December 31, 2007

Indicator	Anderson	KY
Total Live Births	274	59,343
# of Childbearing Women (15-44)	4,548	863,716
# of Children (<18)	5,279	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	95.0	85.5
Black	1.8	9.3
Asian/Pacific Islander	1.1	1.6
Other	2.2	3.7
Hispanic	2.9	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	5.5	3.8
Mother's Age >=35	6.2	7.1
Mother < High School Education	17.6	21.4
Repeat Births to Teens	2.6	5.1
Repeat births <12months from previous birth	13.9	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty	12.9	23.6
# of Children Enrolled in Medicaid	1,083	346,798
Median household income	34,121	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	42.1	43.6
Private	56.0	44.7
Other	12.6	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	72.5	72.5
Second Trimester Prenatal Care	23.1	21.3
Third Trimester Prenatal Care	2.2	4.5

No Prenatal Care	1.1	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	7.3	6.2
Gestational Diabetes	4.0	4.4
Pre-Pregnancy Obesity	30.4	28.3
Pre-Pregnancy Underweight	3.7	5.1
Smoking During Pregnancy	29.7	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	9.9	9.3
Very Low Birth Weight (<1500g)	0.7	1.7
Preterm Births (<37 weeks)	19.7	15.1
Late Preterm Births (34-36 weeks)	79.6	71.8
Infant Mortality (Rate per 1,000 live births)	5.2	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	64.5	65.3
Total C-Section Deliveries	35.5	34.7
Repeat C-Section	10.6	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	62.3	53.6
WIC Participation (%)	38.5	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	213	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.8	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.9	15.6
# Children Living in out-of-home Care(i.e. group home, foster homes, etc.)	57	12,338
# Children Abused	36	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Ballard County

Reporting Period: January 1, 2007 December 31, 2007

Indicator	Ballard	KY
Total Live Births	92	59,343
# of Childbearing Women (15-44)	1,427	863,716
# of Children (<18)	1,703	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	95.6	85.5

Black	0	9.3
Asian/Pacific Islander	3.3	1.6
Other	1.1	3.7
Hispanic	0	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	5.5	3.8
Mother's Age >=35	6.6	7.1
Mother < High School Education	12.1	21.4
Repeat Births to Teens	2.2	5.1
Repeat births <12months from previous birth	14.1	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty	24.3	23.6
# of Children Enrolled in Medicaid	567	346,798
Median household income	34,121	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	51.7	43.6
Private	44.0	44.7
Other	4.4	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	79.1	72.5
Second Trimester Prenatal Care	17.6	21.3
Third Trimester Prenatal Care	2.2	4.5
No Prenatal Care	1.1	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	8.7	6.2
Gestational Diabetes	3.3	4.4
Pre-Pregnancy Obesity	30.4	28.3
Pre-Pregnancy Underweight	3.3	5.1
Smoking During Pregnancy	26.1	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	6.5	9.3
Very Low Birth Weight (<1500g)	1.1	1.7
Preterm Births (<37 weeks)	8.7	15.1
Late Preterm Births (34-36 weeks)	50.0	71.8
Infant Mortality (Rate per 1,000 live births)	7.8	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	63.0	65.3
Total C-Section Deliveries	37.0	34.7
Repeat C-Section	9.8	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	46.7	53.6
WIC Participation (%)	52.2	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	113	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	23.0	16.4

Obese ( $\geq 95^{\text{th}}$ ) WIC Children 2-5 years (%)	14.2	15.6
# Children Living in out-of-home Care(i.e. group home, foster homes, etc.)	10	12,338
# Children Abused	7	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Barren County

Reporting Period: January 1, 2007 December 31, 2007

Indicator	Barren	KY
Total Live Births	568	59,343
# of Childbearing Women (15-44)	8,123	863,716
# of Children (<18)	9,609	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	91.9	85.5
Black	4.1	9.3
Asian/Pacific Islander	0.2	1.6
Other	3.9	3.7
Hispanic	3.9	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	4.3	3.8
Mother's Age $\geq 35$	3.9	7.1
Mother < High School Education	26.1	21.4
Repeat Births to Teens	3.2	5.1
Repeat births <12months from previous birth	17.3	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty	25.0	23.6
# of Children Enrolled in Medicaid	3,381	346,798
Median household income	34,121	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	54.7	43.6
Private	37.0	44.7
Other	8.4	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	64.1	72.5
Second Trimester Prenatal Care	28.1	21.3
Third Trimester Prenatal Care	6.0	4.5
No Prenatal Care	1.8	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		

Gestational Hypertension	2.3	6.2
Gestational Diabetes	4.6	4.4
Pre-Pregnancy Obesity	31.0	28.3
Pre-Pregnancy Underweight	4.3	5.1
Smoking During Pregnancy	23.5	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	8.5	9.3
Very Low Birth Weight (<1500g)	1.6	1.7
Preterm Births (<37 weeks)	13.2	15.1
Late Preterm Births (34-36 weeks)	60.0	71.8
Infant Mortality (Rate per 1,000 live births)	10.0	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	69.4	65.3
Total C-Section Deliveries	30.6	34.7
Repeat C-Section	12.7	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	50.8	53.6
WIC Participation (%)	56.8	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	573	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.6	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.5	15.6
# Children Living in out-of-home Care(i.e. group home, foster homes, etc.)	97	12,338
# Children Abused	285	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Bath County

**Reporting Period: January 1, 2007 December 31, 2007**

Indicator	Bath	KY
Total Live Births	190	59,343
# of Childbearing Women (15-44)	2,309	863,716
# of Children (<18)	2,787	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	97.3	85.5
Black	1.1	9.3
Asian/Pacific Islander	0.5	1.6
Other	1.1	3.7



Hispanic	1.6	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	6.4	3.8
Mother's Age >=35	6.4	7.1
Mother < High School Education	28.2	21.4
Repeat Births to Teens	1.6	5.1
Repeat births <12months from previous birth	10.6	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty	36.5	23.6
# of Children Enrolled in Medicaid	1,434	346,798
Median household income	34,121	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	68.6	43.6
Private	28.7	44.7
Other	2.7	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	76.5	72.5
Second Trimester Prenatal Care	20.1	21.3
Third Trimester Prenatal Care	2.8	4.5
No Prenatal Care	0.6	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	8.1	6.2
Gestational Diabetes	2.2	4.4
Pre-Pregnancy Obesity	33.0	28.3
Pre-Pregnancy Underweight	4.3	5.1
Smoking During Pregnancy	33.7	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	10.3	9.3
Very Low Birth Weight (<1500g)	1.1	1.7
Preterm Births (<37 weeks)	13.8	15.1
Late Preterm Births (34-36 weeks)	61.5	71.8
Infant Mortality (Rate per 1,000 live births)	23.0	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	68.7	65.3
Total C-Section Deliveries	31.4	34.7
Repeat C-Section	12.4	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	35.1	53.6
WIC Participation (%)	68.7	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	228	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	23.2	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	24.6	15.6
# Children Living in out-of-home Care(i.e. group home, foster homes, etc.)	39	12,338

# Children Abused	57	15,518
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Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Bell County

Reporting Period: January 1, 2007 December 31, 2007

Indicator	Bell	KY
Total Live Births	396	59,343
# of Childbearing Women (15-44)	5,925	863,716
# of Children (<18)	6,496	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	96.7	85.5
Black	2.0	9.3
Asian/Pacific Islander	0.3	1.6
Other	1.0	3.7
Hispanic	0.8	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	5.2	3.8
Mother's Age >=35	4.1	7.1
Mother < High School Education	33.3	21.4
Repeat Births to Teens	5.1	5.1
Repeat births <12months from previous birth	15.5	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty	38.7	23.6
# of Children Enrolled in Medicaid	4,220	346,798
Median household income	34,121	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	76.6	43.6
Private	21.4	44.7
Other	2.7	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	76.3	72.5
Second Trimester Prenatal Care	18.3	21.3
Third Trimester Prenatal Care	4.8	4.5
No Prenatal Care	0.5	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	12.8	6.2
Gestational Diabetes	4.4	4.4

Pre-Pregnancy Obesity	34.4	28.3
Pre-Pregnancy Underweight	8.0	5.1
Smoking During Pregnancy	37.4	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	9.0	9.3
Very Low Birth Weight (<1500g)	0.8	1.7
Preterm Births (<37 weeks)	16.5	15.1
Late Preterm Births (34-36 weeks)	69.2	71.8
Infant Mortality (Rate per 1,000 live births)	7.0	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	53.8	65.3
Total C-Section Deliveries	46.2	34.7
Repeat C-Section	15.6	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	32.1	53.6
WIC Participation (%)	83.3	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	846	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	12.9	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.2	15.6
# Children Living in out-of-home Care(i.e. group home, foster homes, etc.)	62	12,338
# Children Abused	147	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Boone County

Reporting Period: January 1, 2007 December 31, 2007

Indicator	Boone	KY
Total Live Births	1,698	59,343
# of Childbearing Women (15-44)	24,550	863,716
# of Children (<18)	30,918	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	89.2	85.5
Black	3.2	9.3
Asian/Pacific Islander	3.5	1.6
Other	4.3	3.7
Hispanic	5.6	5.2

<b>Maternal Characteristics (%)</b>		
Mother's Age <18	2.4	3.8
Mother's Age >=35	11.6	7.1
Mother < High School Education	12.7	21.4
Repeat Births to Teens	2.1	5.1
Repeat births <12months from previous birth	17.7	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty	8.3	23.6
# of Children Enrolled in Medicaid	4,372	346,798
Median household income	34,121	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	28.1	43.6
Private	68.9	44.7
Other	3.1	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	70.0	72.5
Second Trimester Prenatal Care	23.3	21.3
Third Trimester Prenatal Care	4.6	4.5
No Prenatal Care	2.2	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	5.6	6.2
Gestational Diabetes	4.4	4.4
Pre-Pregnancy Obesity	20.9	28.3
Pre-Pregnancy Underweight	4.6	5.1
Smoking During Pregnancy	17.9	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	7.6	9.3
Very Low Birth Weight (<1500g)	1.2	1.7
Preterm Births (<37 weeks)	13.1	15.1
Late Preterm Births (34-36 weeks)	75.7	71.8
Infant Mortality (Rate per 1,000 live births)	6.0	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	64.9	65.3
Total C-Section Deliveries	35.2	34.7
Repeat C-Section	15.2	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	66.5	53.6
WIC Participation (%)	24.2	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	943	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.2	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.6	15.6
# Children Living in out-of-home Care(i.e. group home, foster homes, etc.)	68	12,338
# Children Abused	134	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Bourbon County

Reporting Period: January 1, 2007 December 31, 2007

Indicator	Bourbon	KY
Total Live Births	256	59,343
# of Childbearing Women (15-44)	3,728	863,716
# of Children (<18)	4,616	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	83.3	85.5
Black	6.0	9.3
Asian/Pacific Islander	0.4	1.6
Other	10.3	3.7
Hispanic	11.9	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	5.2	3.8
Mother's Age >=35	8.7	7.1
Mother < High School Education	25.8	21.4
Repeat Births to Teens	3.1	5.1
Repeat births <12months from previous birth	14.5	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty	21.6	23.6
# of Children Enrolled in Medicaid	1,491	346,798
Median household income	34,121	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	44.8	43.6
Private	43.7	44.7
Other	3.1	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	72.9	72.5
Second Trimester Prenatal Care	23.1	21.3
Third Trimester Prenatal Care	2.8	4.5
No Prenatal Care	1.2	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	9.5	6.2
Gestational Diabetes	2.4	4.4
Pre-Pregnancy Obesity	27.0	28.3

Pre-Pregnancy Underweight	6.4	5.1
Smoking During Pregnancy	27.0	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	10.7	9.3
Very Low Birth Weight (<1500g)	1.2	1.7
Preterm Births (<37 weeks)	16.9	15.1
Late Preterm Births (34-36 weeks)	55.8	71.8
Infant Mortality (Rate per 1,000 live births)	6.6	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	62.3	65.3
Total C-Section Deliveries	37.7	34.7
Repeat C-Section	12.7	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	52.4	53.6
WIC Participation (%)	55.6	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	216	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.4	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.5	15.6
# Children Living in out-of-home Care(i.e. group home, foster homes, etc.)	68	12,338
# Children Abused	68	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Boyd County

Reporting Period: January 1, 2007 December 31, 2007

Indicator	Boyd	KY
Total Live Births	256	59,343
# of Childbearing Women (15-44)	8,658	863,716
# of Children (<18)	10,287	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	97.9	85.5
Black	1.3	9.3
Asian/Pacific Islander	0.6	1.6
Other	0.2	3.7
Hispanic	0.6	5.2
<b>Maternal Characteristics (%)</b>		

Mother's Age <18	5.2	3.8
Mother's Age >=35	8.7	7.1
Mother < High School Education	25.8	21.4
Repeat Births to Teens	3.1	5.1
Repeat births <12months from previous birth	13.5	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty	21.6	23.6
# of Children Enrolled in Medicaid	1,491	346,798
Median household income	34,121	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	44.8	43.6
Private	43.7	44.7
Other	3.1	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	72.9	72.5
Second Trimester Prenatal Care	23.1	21.3
Third Trimester Prenatal Care	2.8	4.5
No Prenatal Care	1.2	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	9.5	6.2
Gestational Diabetes	2.4	4.4
Pre-Pregnancy Obesity	27.0	28.3
Pre-Pregnancy Underweight	6.4	5.1
Smoking During Pregnancy	27.0	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	10.7	9.3
Very Low Birth Weight (<1500g)	1.2	1.7
Preterm Births (<37 weeks)	22.5	15.1
Late Preterm Births (34-36 weeks)	71.9	71.8
Infant Mortality (Rate per 1,000 live births)	6.7	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	62.3	65.3
Total C-Section Deliveries	37.7	34.7
Repeat C-Section	12.7	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	52.4	53.6
WIC Participation (%)	55.6	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	587	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	13.6	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.3	15.6
# Children Living in out-of-home Care(i.e. group home, foster homes, etc.)	68	12,338
# Children Abused	68	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007  
 US Census Bureau, Population Estimates Program, 2007  
 KY Vital Statistics, Preliminary 2007  
 PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)  
 Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Boyle County

Reporting Period: January 1, 2007 December 31, 2007

Indicator	Boyle	KY
Total Live Births	337	59,343
# of Childbearing Women (15-44)	5,570	863,716
# of Children (<18)	6,146	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	85.2	85.5
Black	8.3	9.3
Asian/Pacific Islander	0.6	1.6
Other	5.9	3.7
Hispanic	6.9	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	5.1	3.8
Mother's Age >=35	5.4	7.1
Mother < High School Education	21.7	21.4
Repeat Births to Teens	3.0	5.1
Repeat births <12months from previous birth	16.3	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty	22.7	23.6
# of Children Enrolled in Medicaid	1,921	346,798
Median household income	34,121	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	53.3	43.6
Private	42.9	44.7
Other	3.9	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	67.7	72.5
Second Trimester Prenatal Care	27.7	21.3
Third Trimester Prenatal Care	4.3	4.5
No Prenatal Care	0.3	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	4.2	6.2
Gestational Diabetes	4.8	4.4
Pre-Pregnancy Obesity	23.3	28.3
Pre-Pregnancy Underweight	4.8	5.1



Smoking During Pregnancy	26.3	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	6.6	9.3
Very Low Birth Weight (<1500g)	0.3	1.7
Preterm Births (<37 weeks)	9.8	15.1
Late Preterm Births (34-36 weeks)	66.7	71.8
Infant Mortality (Rate per 1,000 live births)	9.4	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	57.9	65.3
Total C-Section Deliveries	42.1	34.7
Repeat C-Section	12.8	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	52.2	53.6
WIC Participation (%)	57.3	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	313	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.6	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.2	15.6
# Children Living in out-of-home Care(i.e. group home, foster homes, etc.)	93	12,338
# Children Abused	78	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Bracken County

Reporting Period: January 1, 2007 December 31, 2007

Indicator	Bracken	KY
Total Live Births	130	59,343
# of Childbearing Women (15-44)	1,723	863,716
# of Children (<18)	2,076	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	96.9	85.5
Black	1.6	9.3
Asian/Pacific Islander	0	1.6
Other	1.6	3.7
Hispanic	0.8	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	4.7	3.8

Mother's Age >=35	6.2	7.1
Mother < High School Education	17.8	21.4
Repeat Births to Teens	3.1	5.1
Repeat births <12months from previous birth	20.0	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty	20.8	23.6
# of Children Enrolled in Medicaid	797	346,798
Median household income	34,121	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	52.7	43.6
Private	45.0	44.7
Other	2.3	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	67.5	72.5
Second Trimester Prenatal Care	24.6	21.3
Third Trimester Prenatal Care	4.8	4.5
No Prenatal Care	3.2	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	7.9	6.2
Gestational Diabetes	2.4	4.4
Pre-Pregnancy Obesity	24.6	28.3
Pre-Pregnancy Underweight	8.7	5.1
Smoking During Pregnancy	40.5	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	11.9	9.3
Very Low Birth Weight (<1500g)	4.0	1.7
Preterm Births (<37 weeks)	20.0	15.1
Late Preterm Births (34-36 weeks)	73.1	71.8
Infant Mortality (Rate per 1,000 live births)	2.8	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	63.5	65.3
Total C-Section Deliveries	36.5	34.7
Repeat C-Section	11.9	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	33.3	53.6
WIC Participation (%)	50.8	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	116	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	20.7	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	24.1	15.6
# Children Living in out-of-home Care(i.e. group home, foster homes, etc.)	17	12,338
# Children Abused	24	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Breathitt County

Reporting Period: January 1, 2007 December 31, 2007

Indicator	Breathitt	KY
Total Live Births	198	59,343
# of Childbearing Women (15-44)	3,193	863,716
# of Children (<18)	3,550	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	98.5	85.5
Black	0	9.3
Asian/Pacific Islander	1.5	1.6
Other	0	3.7
Hispanic	0	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	3.6	3.8
Mother's Age >=35	6.6	7.1
Mother < High School Education	31.5	21.4
Repeat Births to Teens	6.1	5.1
Repeat births <12months from previous birth	14.1	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty	45.3	23.6
# of Children Enrolled in Medicaid	2,280	346,798
Median household income	34,121	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	68.0	43.6
Private	27.6	44.7
Other	4.1	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	70.3	72.5
Second Trimester Prenatal Care	22.9	21.3
Third Trimester Prenatal Care	5.7	4.5
No Prenatal Care	1.0	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	8.1	6.2
Gestational Diabetes	8.6	4.4
Pre-Pregnancy Obesity	27.9	28.3
Pre-Pregnancy Underweight	9.1	5.1
Smoking During Pregnancy	37.0	25.1

### Adverse Birth Outcomes (%)

Low Birth Weight (<2500g)	7.6	9.3
Very Low Birth Weight (<1500g)	0.5	1.7
Preterm Births (<37 weeks)	16.2	15.1
Late Preterm Births (34-36 weeks)	68.8	71.8
Infant Mortality (Rate per 1,000 live births)	3.5	7.1

### Method of Delivery (%)

Vaginal Deliveries	64.0	65.3
Total C-Section Deliveries	36.0	34.7
Repeat C-Section	11.7	11.5

### Post-natal Nutrition

Breastfeeding initiation (%)	26.9	53.6
WIC Participation (%)	70.1	49.7

### Children Indicators

# of WIC Children 2-5 years	355	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.4	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.0	15.6
# Children Living in out-of-home Care(i.e. group home, foster homes, etc.)	24	12,338
# Children Abused	109	15,518

#### Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Breckinridge County

Reporting Period: January 1, 2007 December 31, 2007

Indicator	Breckinridge	KY
Total Live Births	216	56,572
# of Childbearing Women (15-44)	3,732	865,952
# of Children (<18)	4,391	1,003,973
<b>Maternal Race/Ethnicity (%)</b>		
White	97.7	85.5
Black	1.9	9.3
Asian/Pacific Islander	0.5	1.6
Other	0	3.7
Hispanic	0	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	2.8	3.8

Mother's Age >=35	6.2	7.1
Mother < High School Education	26.3	21.4
Repeat Births to Teens	3.7	5.1
Repeat births <12months from previous birth	23.7	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty	24.1	23.6
# of Children Enrolled in Medicaid	1,689	346,798
Median household income	36,621	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	16.9	43.6
Private	41.3	44.7
Other	41.8	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	68.8	72.5
Second Trimester Prenatal Care	22.8	21.3
Third Trimester Prenatal Care	7.0	4.5
No Prenatal Care	1.4	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	6.1	6.2
Gestational Diabetes	1.9	4.4
Pre-Pregnancy Obesity	32.6	28.3
Pre-Pregnancy Underweight	4.7	5.1
Smoking During Pregnancy	35.4	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	9.3	9.3
Very Low Birth Weight (<1500g)	1.9	1.7
Preterm Births (<37 weeks)	14.0	15.1
Late Preterm Births (34-36 weeks)	83.3	71.8
Infant Mortality (Rate per 1,000 live births)	10.8	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	71.6	65.3
Total C-Section Deliveries	28.4	34.7
Repeat C-Section	12.1	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	47.4	53.6
WIC Participation (%)	47.9	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	313	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	13.4	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	11.2	15.6
# Children Living in out-of-home Care(i.e. group home, foster homes, etc.)	83	12,338
# Children Abused	47	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Bullitt County

Reporting Period: January 1, 2007 December 31, 2007

Indicator	Bullitt	KY
Total Live Births	783	59,343
# of Childbearing Women (15-44)	16,235	863,716
# of Children (<18)	17,854	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	98.1	85.5
Black	0.8	9.3
Asian/Pacific Islander	0.5	1.6
Other	0.6	3.7
Hispanic	0.9	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	2.8	3.8
Mother's Age >=35	6.2	7.1
Mother < High School Education	12.4	21.4
Repeat Births to Teens	2.1	5.1
Repeat births <12months from previous birth	16.0	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty	13.3	23.6
# of Children Enrolled in Medicaid	4,045	346,798
Median household income	34,121	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	22.7	43.6
Private	68.2	44.7
Other	9.1	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	85.6	72.5
Second Trimester Prenatal Care	11.4	21.3
Third Trimester Prenatal Care	1.7	4.5
No Prenatal Care	1.3	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	6.2	6.2
Gestational Diabetes	2.3	4.4
Pre-Pregnancy Obesity	30	28.3
Pre-Pregnancy Underweight	4.3	5.1
Smoking During Pregnancy	23.5	25.1

**Adverse Birth Outcomes (%)**

Low Birth Weight (<2500g)	10.3	9.3
Very Low Birth Weight (<1500g)	0.6	1.7
Preterm Births (<37 weeks)	15.2	15.1
Late Preterm Births (34-36 weeks)	75.6	71.8
Infant Mortality (Rate per 1,000 live births)	9.7	7.1

**Method of Delivery (%)**

Vaginal Deliveries	67.6	65.3
Total C-Section Deliveries	32.4	34.7
Repeat C-Section	9.7	11.5

**Post-natal Nutrition**

Breastfeeding initiation (%)	65.3	53.6
WIC Participation (%)	31.8	49.7

**Children Indicators**

# of WIC Children 2-5 years	559	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.4	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.5	15.6
# Children Living in out-of-home Care(i.e. group home, foster homes, etc.)	117	12,338
# Children Abused	68	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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<b>Indicator</b>	<b>Butler</b>	<b>KY</b>
Total Live Births	183	59,343
# of Childbearing Women (15-44)	2,649	863,716
# of Children (<18)	2,986	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	91.3	85.5
Black	0	9.3
Asian/Pacific Islander	1.1	1.6
Other	7.7	3.7
Hispanic	8.7	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	4.4	3.8

Mother's Age >=35	4.9	7.1
Mother < High School Education	19.7	21.4
Repeat Births to Teens	2.7	5.1
Repeat births <12months from previous birth	10.4	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty	26.8	23.6
# of Children Enrolled in Medicaid	1,219	346,798
Median household income	34,121	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	50.3	43.6
Private	43.7	44.7
Other	6.0	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	54.1	72.5
Second Trimester Prenatal Care	36.5	21.3
Third Trimester Prenatal Care	5.5	4.5
No Prenatal Care	3.9	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	5.5	6.2
Gestational Diabetes	5.5	4.4
Pre-Pregnancy Obesity	34.1	28.3
Pre-Pregnancy Underweight	2.8	5.1
Smoking During Pregnancy	23.1	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	8.8	9.3
Very Low Birth Weight (<1500g)	1.1	1.7
Preterm Births (<37 weeks)	20.2	15.1
Late Preterm Births (34-36 weeks)	83.8	71.8
Infant Mortality (Rate per 1,000 live births)	15.9	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	68.7	65.3
Total C-Section Deliveries	31.3	34.7
Repeat C-Section	10.4	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	51.1	53.6
WIC Participation (%)	62.6	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	242	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.4	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	21.9	15.6
# Children Living in out-of-home Care(i.e. group home, foster homes, etc.)	45	12,338
# Children Abused	46	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007



US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Caldwell County

Reporting Period: January 1, 2007 December 31, 2007

Indicator	Caldwell	KY
Total Live Births	128	59,343
# of Childbearing Women (15-44)	2,337	863,716
# of Children (<18)	2,692	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	93.7	85.5
Black	5.5	9.3
Asian/Pacific Islander	0.8	1.6
Other	0	3.7
Hispanic	0	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	3.2	3.8
Mother's Age >=35	2.4	7.1
Mother < High School Education	15.8	21.4
Repeat Births to Teens	1.6	5.1
Repeat births <12months from previous birth	13.4	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty	25.2	23.6
# of Children Enrolled in Medicaid	1,034	346,798
Median household income	34,121	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	61.4	43.6
Private	36.2	44.7
Other	2.4	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	75.4	72.5
Second Trimester Prenatal Care	19.8	21.3
Third Trimester Prenatal Care	2.4	4.5
No Prenatal Care	2.4	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	6.3	6.2
Gestational Diabetes	3.9	4.4
Pre-Pregnancy Obesity	39.4	28.3

Pre-Pregnancy Underweight	3.9	5.1
Smoking During Pregnancy	39.4	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	9.5	9.3
Very Low Birth Weight (<1500g)	0.8	1.7
Preterm Births (<37 weeks)	15.8	15.1
Late Preterm Births (34-36 weeks)	80.0	71.8
Infant Mortality (Rate per 1,000 live births)	4.9	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	61.4	65.3
Total C-Section Deliveries	38.6	34.7
Repeat C-Section	13.4	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	44.9	53.6
WIC Participation (%)	66.1	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	196	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.9	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.8	15.6
# Children Living in out-of-home Care(i.e. group home, foster homes, etc.)	8	12,338
# Children Abused	18	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Calloway County

Reporting Period: January 1, 2007 December 31, 2007

Indicator	Calloway	KY
Total Live Births	371	59,343
# of Childbearing Women (15-44)	8,405	863,716
# of Children (<18)	6,534	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	91.6	85.5
Black	3.2	9.3
Asian/Pacific Islander	2.2	1.6
Other	3.0	3.7
Hispanic	3.3	5.2

<b>Maternal Characteristics (%)</b>		
Mother's Age <18	3.0	3.8
Mother's Age >=35	5.7	7.1
Mother < High School Education	12.0	21.4
Repeat Births to Teens	3.0	5.1
Repeat births <12months from previous birth	12.2	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty	22.0	23.6
# of Children Enrolled in Medicaid	1,971	346,798
Median household income	34,121	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	49.1	43.6
Private	47.1	44.7
Other	3.8	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	84.1	72.5
Second Trimester Prenatal Care	12.3	21.3
Third Trimester Prenatal Care	3.0	4.5
No Prenatal Care	0.6	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	10.3	6.2
Gestational Diabetes	6.3	4.4
Pre-Pregnancy Obesity	31.0	28.3
Pre-Pregnancy Underweight	6.0	5.1
Smoking During Pregnancy	21.5	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	5.7	9.3
Very Low Birth Weight (<1500g)	1.4	1.7
Preterm Births (<37 weeks)	8.9	15.1
Late Preterm Births (34-36 weeks)	57.6	71.8
Infant Mortality (Rate per 1,000 live births)	4.8	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	61.4	65.3
Total C-Section Deliveries	38.6	34.7
Repeat C-Section	12.2	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	65.5	53.6
WIC Participation (%)	51.9	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	425	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.5	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	11.8	15.6
# Children Living in out-of-home Care(i.e. group home, foster homes, etc.)	81	12,338
# Children Abused	83	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Campbell County

Reporting Period: January 1, 2007 December 31, 2007

Indicator	Campbell	KY
Total Live Births	1,181	59,343
# of Childbearing Women (15-44)	17,834	863,716
# of Children (<18)	20,756	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	93.9	85.5
Black	2.1	9.3
Asian/Pacific Islander	1.2	1.6
Other	2.8	3.7
Hispanic	2.8	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	4.0	3.8
Mother's Age >=35	9.1	7.1
Mother < High School Education	16.2	21.4
Repeat Births to Teens	3.7	5.1
Repeat births <12months from previous birth	17.2	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty	13.9	23.6
# of Children Enrolled in Medicaid	4,655	346,798
Median household income	34,121	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	40.7	43.6
Private	55.6	44.7
Other	3.7	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	68.7	72.5
Second Trimester Prenatal Care	23.8	21.3
Third Trimester Prenatal Care	4.8	4.5
No Prenatal Care	2.7	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	5.1	6.2
Gestational Diabetes	5.1	4.4
Pre-Pregnancy Obesity	22.4	28.3

Pre-Pregnancy Underweight	6.3	5.1
Smoking During Pregnancy	24.9	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	7.2	9.3
Very Low Birth Weight (<1500g)	1.2	1.7
Preterm Births (<37 weeks)	13.3	15.1
Late Preterm Births (34-36 weeks)	68.8	71.8
Infant Mortality (Rate per 1,000 live births)	11.6	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	68.4	65.3
Total C-Section Deliveries	31.6	34.7
Repeat C-Section	11.8	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	52.0	53.6
WIC Participation (%)	34.3	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	760	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	11.8	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	8.4	15.6
# Children Living in out-of-home Care(i.e. group home, foster homes, etc.)	490	12,338
# Children Abused	162	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Carlisle County

Reporting Period: January 1, 2007 December 31, 2007

Indicator	Carlisle	KY
Total Live Births	66	59,343
# of Childbearing Women (15-44)	917	863,716
# of Children (<18)	1,135	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	98.5	85.5
Black	0	9.3
Asian/Pacific Islander	0	1.6
Other	1.5	3.7
Hispanic	4.6	5.2

<b>Maternal Characteristics (%)</b>		
Mother's Age <18	1.5	3.8
Mother's Age >=35	9.2	7.1
Mother < High School Education	20.0	21.4
Repeat Births to Teens	1.5	5.1
Repeat births <12months from previous birth	18.5	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty	23.6	23.6
# of Children Enrolled in Medicaid	376	346,798
Median household income	34,121	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	43.1	43.6
Private	49.2	44.7
Other	7.7	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	78.1	72.5
Second Trimester Prenatal Care	15.6	21.3
Third Trimester Prenatal Care	3.1	4.5
No Prenatal Care	3.1	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	16.9	6.2
Gestational Diabetes	1.5	4.4
Pre-Pregnancy Obesity	33.9	28.3
Pre-Pregnancy Underweight	1.5	5.1
Smoking During Pregnancy	13.9	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	12.3	9.3
Very Low Birth Weight (<1500g)	0	1.7
Preterm Births (<37 weeks)	21.5	15.1
Late Preterm Births (34-36 weeks)	71.4	71.8
Infant Mortality (Rate per 1,000 live births)	0.0	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	67.7	65.3
Total C-Section Deliveries	32.3	34.7
Repeat C-Section	9.2	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	58.5	53.6
WIC Participation (%)	50.8	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	107	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	21.5	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.0	15.6
# Children Living in out-of-home Care(i.e. group home, foster homes, etc.)	3	12,338
# Children Abused	25	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Carroll County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Carroll	KY
Total Live Births	176	59,343
# of Childbearing Women (15-44)	2,072	863,716
# of Children (<18)	2,599	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	88.9	85.5
Black	2.5	9.3
Asian/Pacific Islander	0	1.6
Other	8.6	3.7
Hispanic	11.7	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	5.6	3.8
Mother's Age >=35	3.7	7.1
Mother < High School Education	30.3	21.4
Repeat Births to Teens	6.6	5.1
Repeat Births <12Months From Previous Birth	19.1	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	22.7	23.6
# of Children Enrolled in Medicaid	912	346,798
Median Household Income	42,058	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	54.9	43.6
Private	35.8	44.7
Other	9.3	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	67.7	72.5
Second Trimester Prenatal Care	26.4	21.3
Third Trimester Prenatal Care	4.8	4.5
No Prenatal Care	1.2	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	10.5	6.2
Gestational Diabetes	6.2	4.4
Pre-Pregnancy Obesity	24.7	28.3
Pre-Pregnancy Underweight	8.0	5.1

Smoking During Pregnancy	36.4	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	9.3	9.3
Very Low Birth Weight (<1500g)	1.2	1.7
Preterm Births (<37 weeks)	17.3	15.1
Late Preterm Births (34-36 weeks)	75.9	71.8
Infant Mortality (Rate per 1,000 live births)	0.0	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	67.3	65.3
Total C-Section Deliveries	32.7	34.7
Repeat C-Section	13.0	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	44.4	53.6
WIC Participation (%)	61.1	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	229	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.2	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	13.5	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	18	12,338
# Children Abused	46	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Carter County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Carter	KY
Total Live Births	372	59,343
# of Childbearing Women (15-44)	5,740	863,716
# of Children (<18)	6,513	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	96.6	85.5
Black	0.6	9.3
Asian/Pacific Islander	0.3	1.6
Other	2.5	3.7
Hispanic	2.2	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	4.0	3.8



Mother's Age >=35	4.3	7.1
Mother < High School Education	21.8	21.4
Repeat Births to Teens	3.6	5.1
Repeat Births <12Months From Previous Birth	14.2	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	29.1	23.6
# of Children Enrolled in Medicaid	3,378	346,798
Median Household Income	32,281	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	68.1	43.6
Private	27.9	44.7
Other	4.0	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	73.1	72.5
Second Trimester Prenatal Care	17.1	21.3
Third Trimester Prenatal Care	6.6	4.5
No Prenatal Care	3.3	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	7.3	6.2
Gestational Diabetes	0.9	4.4
Pre-Pregnancy Obesity	32.1	28.3
Pre-Pregnancy Underweight	7.3	5.1
Smoking During Pregnancy	37.6	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	8.8	9.3
Very Low Birth Weight (<1500g)	0.6	1.7
Preterm Births (<37 weeks)	22.7	15.1
Late Preterm Births (34-36 weeks)	76.0	71.8
Infant Mortality (Rate per 1,000 live births)	8.2	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	64.6	65.3
Total C-Section Deliveries	35.5	34.7
Repeat C-Section	10.9	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	39.1	53.6
WIC Participation (%)	75.2	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	629	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.1	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.3	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	88	12,338
# Children Abused	200	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)  
Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Casey County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Casey	KY
Total Live Births	181	59,343
# of Childbearing Women (15-44)	3,229	863,716
# of Children (<18)	3,724	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	95.6	85.5
Black	0	9.3
Asian/Pacific Islander	0	1.6
Other	4.4	3.7
Hispanic	5.6	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	5.0	3.8
Mother's Age >=35	6.1	7.1
Mother < High School Education	36.7	21.4
Repeat Births to Teens	3.9	5.1
Repeat Births <12Months From Previous Birth	19.9	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	36.0	23.6
# of Children Enrolled in Medicaid	1,776	346,798
Median Household Income	27,366	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	59.4	43.6
Private	22.2	44.7
Other	18.3	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	64.7	72.5
Second Trimester Prenatal Care	24.9	21.3
Third Trimester Prenatal Care	8.7	4.5
No Prenatal Care	1.7	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	4.5	6.2
Gestational Diabetes	4.5	4.4
Pre-Pregnancy Obesity	22.4	28.3
Pre-Pregnancy Underweight	11.2	5.1
Smoking During Pregnancy	30.7	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	10.6	9.3

Very Low Birth Weight (<1500g)	2.2	1.7
Preterm Births (<37 weeks)	15.5	15.1
Late Preterm Births (34-36 weeks)	67.9	71.8
Infant Mortality (Rate per 1,000 live births)	10.7	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	64.8	65.3
Total C-Section Deliveries	35.2	34.7
Repeat C-Section	9.5	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	45.8	53.6
WIC Participation (%)	64.8	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	290	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	20.7	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.2	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	5	12,338
# Children Abused	48	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Christian County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Christian	KY
Total Live Births	1,665	59,343
# of Childbearing Women (15-44)	16,369	863,716
# of Children (<18)	25,705	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	71.9	85.5
Black	19.7	9.3
Asian/Pacific Islander	1.8	1.6
Other	6.6	3.7
Hispanic	8.7	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	3.0	3.8
Mother's Age >=35	4.1	7.1
Mother < High School Education	16.2	21.4
Repeat Births to Teens	4.3	5.1
Repeat Births <12Months From Previous Birth	18.5	16.1

**MCH SES Indicators**

Children Living in Poverty (%)	27.4	23.6
# of Children Enrolled in Medicaid	5,733	346,798
Median Household Income	37,632	40,299

**Delivery Payment Source (%)**

Medicaid	28.8	43.6
Private	17.9	44.7
Other	53.3	11.8

**Prenatal Care Entry (%)**

First Trimester Prenatal Care	75.7	72.5
Second Trimester Prenatal Care	19.3	21.3
Third Trimester Prenatal Care	4.5	4.5
No Prenatal Care	0.6	1.7

**Adverse Birth Outcomes Risk Factors (%)**

Gestational Hypertension	4.7	6.2
Gestational Diabetes	4.1	4.4
Pre-Pregnancy Obesity	26.9	28.3
Pre-Pregnancy Underweight	5.3	5.1
Smoking During Pregnancy	18.8	25.1

**Adverse Birth Outcomes (%)**

Low Birth Weight (<2500g)	9.0	9.3
Very Low Birth Weight (<1500g)	1.9	1.7
Preterm Births (<37 weeks)	16.2	15.1
Late Preterm Births (34-36 weeks)	75.0	71.8
Infant Mortality (Rate per 1,000 live births)	6.0	7.1

**Method of Delivery (%)**

Vaginal Deliveries	68.1	65.3
Total C-Section Deliveries	31.9	34.7
Repeat C-Section	8.8	11.5

**Post-natal Nutrition**

Breastfeeding initiation (%)	39.3	53.6
WIC Participation (%)	64.3	49.7

**Children Indicators**

# of WIC Children 2-5 years	1,962	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	11.3	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	7.7	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	105	12,338
# Children Abused	145	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Clark County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Clark	KY
Total Live Births	460	59,343
# of Childbearing Women (15-44)	7,382	863,716
# of Children (<18)	8,351	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	91.9	85.5
Black	4.4	9.3
Asian/Pacific Islander	0.9	1.6
Other	2.8	3.7
Hispanic	3.5	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	2.8	3.8
Mother's Age >=35	6.6	7.1
Mother < High School Education	21.4	21.4
Repeat Births to Teens	3.7	5.1
Repeat Births <12Months From Previous Birth	21.3	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	21.8	23.6
# of Children Enrolled in Medicaid	2,938	346,798
Median Household Income	46,190	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	48.7	43.6
Private	48.7	44.7
Other	2.6	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	83.4	72.5
Second Trimester Prenatal Care	13.7	21.3
Third Trimester Prenatal Care	2.7	4.5
No Prenatal Care	0.2	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	6.6	6.2
Gestational Diabetes	6.8	4.4
Pre-Pregnancy Obesity	30.3	28.3
Pre-Pregnancy Underweight	5.5	5.1
Smoking During Pregnancy	27.0	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	12.3	9.3
Very Low Birth Weight (<1500g)	2.4	1.7
Preterm Births (<37 weeks)	20.4	15.1

Late Preterm Births (34-36 weeks)	75.5	71.8
Infant Mortality (Rate per 1,000 live births)	8.9	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	62.9	65.3
Total C-Section Deliveries	37.1	34.7
Repeat C-Section	12.8	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	46.4	53.6
WIC Participation (%)	52.1	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	415	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	22.4	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	21.2	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	94	12,338
# Children Abused	79	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Clay County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Clay	KY
Total Live Births	307	59,343
# of Childbearing Women (15-44)	4,742	863,716
# of Children (<18)	5,372	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	99.0	85.5
Black	0.3	9.3
Asian/Pacific Islander	0	1.6
Other	0.7	3.7
Hispanic	0.7	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	7.2	3.8
Mother's Age >=35	6.3	7.1
Mother < High School Education	42.4	21.4
Repeat Births to Teens	5.9	5.1
Repeat Births <12Months From Previous Birth	11.5	16.1
<b>MCH SES Indicators</b>		

Children Living in Poverty (%)	50.0	23.6
# of Children Enrolled in Medicaid	3,475	346,798
Median Household Income	20,999	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	80.8	43.6
Private	16.9	44.7
Other	2.3	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	74.0	72.5
Second Trimester Prenatal Care	20.9	21.3
Third Trimester Prenatal Care	3.4	4.5
No Prenatal Care	1.7	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	11.9	6.2
Gestational Diabetes	6.3	4.4
Pre-Pregnancy Obesity	33.0	28.3
Pre-Pregnancy Underweight	5.6	5.1
Smoking During Pregnancy	47.9	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	12.9	9.3
Very Low Birth Weight (<1500g)	1.3	1.7
Preterm Births (<37 weeks)	21.0	15.1
Late Preterm Births (34-36 weeks)	82.8	71.8
Infant Mortality (Rate per 1,000 live births)	7.0	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	53.1	65.3
Total C-Section Deliveries	46.9	34.7
Repeat C-Section	17.5	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	19.5	53.6
WIC Participation (%)	84.8	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	593	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	21.4	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	21.1	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	185	12,338
# Children Abused	137	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Clinton County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Clinton	KY
Total Live Births	154	59,343
# of Childbearing Women (15-44)	1,798	863,716
# of Children (<18)	2,105	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	87.5	85.5
Black	3.3	9.3
Asian/Pacific Islander	0.7	1.6
Other	8.6	3.7
Hispanic	9.2	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	4.6	3.8
Mother's Age >=35	7.2	7.1
Mother < High School Education	35.5	21.4
Repeat Births to Teens	5.9	5.1
Repeat Births <12Months From Previous Birth	11.1	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	36.8	23.6
# of Children Enrolled in Medicaid	1,299	346,798
Median Household Income	25,677	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	71.1	43.6
Private	17.8	44.7
Other	11.2	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	74.0	72.5
Second Trimester Prenatal Care	20.6	21.3
Third Trimester Prenatal Care	4.8	4.5
No Prenatal Care	0.7	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	4.7	6.2
Gestational Diabetes	4.0	4.4
Pre-Pregnancy Obesity	30.2	28.3
Pre-Pregnancy Underweight	8.7	5.1
Smoking During Pregnancy	35.6	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	10.1	9.3
Very Low Birth Weight (<1500g)	0	1.7
Preterm Births (<37 weeks)	12.4	15.1
Late Preterm Births (34-36 weeks)	89.5	71.8
Infant Mortality (Rate per 1,000 live births)	2.6	7.1



<b>Method of Delivery (%)</b>		
Vaginal Deliveries	72.5	65.3
Total C-Section Deliveries	27.5	34.7
Repeat C-Section	10.7	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	34.9	53.6
WIC Participation (%)	81.9	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	272	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.1	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	21.0	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	37	12,338
# Children Abused	27	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Crittenden County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Crittenden	KY
Total Live Births	120	59,343
# of Childbearing Women (15-44)	1,685	863,716
# of Children (<18)	1,919	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	99.2	85.5
Black	0	9.3
Asian/Pacific Islander	0	1.6
Other	0.8	3.7
Hispanic	0	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	3.3	3.8
Mother's Age >=35	8.3	7.1
Mother < High School Education	26.7	21.4
Repeat Births to Teens	4.2	5.1
Repeat Births <12Months From Previous Birth	23.3	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	31.3	23.6
# of Children Enrolled in Medicaid	668	346,798
Median Household Income	33,804	40,299

<b>Delivery Payment Source (%)</b>		
Medicaid	56.7	43.6
Private	31.7	44.7
Other	1.7	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	68.9	72.5
Second Trimester Prenatal Care	17.7	21.3
Third Trimester Prenatal Care	8.4	4.5
No Prenatal Care	5.0	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	3.3	6.2
Gestational Diabetes	5.8	4.4
Pre-Pregnancy Obesity	30.8	28.3
Pre-Pregnancy Underweight	5.0	5.1
Smoking During Pregnancy	30.8	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	9.2	9.3
Very Low Birth Weight (<1500g)	2.5	1.7
Preterm Births (<37 weeks)	18.3	15.1
Late Preterm Births (34-36 weeks)	68.2	71.8
Infant Mortality (Rate per 1,000 live births)	6.2	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	69.2	65.3
Total C-Section Deliveries	30.8	34.7
Repeat C-Section	13.3	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	52.5	53.6
WIC Participation (%)	56.7	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	143	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.2	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	9.8	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	14	12,338
# Children Abused	40	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Cumberland County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Cumberland	KY
Total Live Births	100	59,343
# of Childbearing Women (15-44)	1,274	863,716
# of Children (<18)	1,475	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	95.7	85.5
Black	2.1	9.3
Asian/Pacific Islander	0	1.6
Other	2.1	3.7
Hispanic	2.1	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	8.5	3.8
Mother's Age >=35	2.1	7.1
Mother < High School Education	25.5	21.4
Repeat Births to Teens	7.5	5.1
Repeat Births <12Months From Previous Birth	14.9	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	36.0	23.6
# of Children Enrolled in Medicaid	742	346,798
Median Household Income	26,584	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	72.3	43.6
Private	22.3	44.7
Other	5.3	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	63.4	72.5
Second Trimester Prenatal Care	34.4	21.3
Third Trimester Prenatal Care	1.1	4.5
No Prenatal Care	1.1	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	4.3	6.2
Gestational Diabetes	7.5	4.4
Pre-Pregnancy Obesity	34.0	28.3
Pre-Pregnancy Underweight	5.3	5.1
Smoking During Pregnancy	26.6	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	18.1	9.3
Very Low Birth Weight (<1500g)	1.1	1.7
Preterm Births (<37 weeks)	18.1	15.1
Late Preterm Births (34-36 weeks)	82.4	71.8
Infant Mortality (Rate per 1,000 live births)	16.3	7.1

<b>Method of Delivery (%)</b>		
Vaginal Deliveries	72.3	65.3
Total C-Section Deliveries	27.7	34.7
Repeat C-Section	8.5	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	35.1	53.6
WIC Participation (%)	80.9	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	162	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	11.7	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.0	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	6	12,338
# Children Abused	21	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Daviess County

**Reporting Period: January 1, 2007- December 31, 2007**

<b>Indicator</b>	<b>Daviess</b>	<b>KY</b>
Total Live Births	1,393	59,343
# of Childbearing Women (15-44)	18,052	863,716
# of Children (<18)	23,060	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	89.5	85.5
Black	6.3	9.3
Asian/Pacific Islander	0.8	1.6
Other	3.4	3.7
Hispanic	4.0	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	4.2	3.8
Mother's Age >=35	5.9	7.1
Mother < High School Education	16.5	21.4
Repeat Births to Teens	4.3	5.1
Repeat Births <12Months From Previous Birth	19.1	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	22.8	23.6
# of Children Enrolled in Medicaid	7,673	346,798
Median Household Income	42,586	40,299

<b>Delivery Payment Source (%)</b>		
Medicaid	46.1	43.6
Private	47.7	44.7
Other	6.2	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	61.0	72.5
Second Trimester Prenatal Care	33.8	21.3
Third Trimester Prenatal Care	4.4	4.5
No Prenatal Care	0.7	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	8.7	6.2
Gestational Diabetes	4.6	4.4
Pre-Pregnancy Obesity	25.9	28.3
Pre-Pregnancy Underweight	5.2	5.1
Smoking During Pregnancy	23.7	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	8.2	9.3
Very Low Birth Weight (<1500g)	1.1	1.7
Preterm Births (<37 weeks)	16.1	15.1
Late Preterm Births (34-36 weeks)	79.3	71.8
Infant Mortality (Rate per 1,000 live births)	6.7	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	61.1	65.3
Total C-Section Deliveries	38.9	34.7
Repeat C-Section	15.9	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	54.3	53.6
WIC Participation (%)	52.2	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	1,306	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.7	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.6	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	327	12,338
# Children Abused	560	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Edmonson County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Edmondson	KY
Total Live Births	128	59,343
# of Childbearing Women (15-44)	2,412	863,716
# of Children (<18)	2,587	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	98.4	85.5
Black	0	9.3
Asian/Pacific Islander	0.8	1.6
Other	0.8	3.7
Hispanic	0.8	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	2.3	3.8
Mother's Age >=35	4.7	7.1
Mother < High School Education	10.2	21.4
Repeat Births to Teens	2.3	5.1
Repeat Births <12Months From Previous Birth	12.5	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	26.2	23.6
# of Children Enrolled in Medicaid	980	346,798
Median Household Income	34,449	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	43.8	43.6
Private	50.0	44.7
Other	6.25	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	57.1	72.5
Second Trimester Prenatal Care	34.9	21.3
Third Trimester Prenatal Care	5.6	4.5
No Prenatal Care	2.4	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	9.4	6.2
Gestational Diabetes	2.3	4.4
Pre-Pregnancy Obesity	34.4	28.3
Pre-Pregnancy Underweight	3.9	5.1
Smoking During Pregnancy	27.3	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	9.4	9.3
Very Low Birth Weight (<1500g)	1.6	1.7
Preterm Births (<37 weeks)	19.5	15.1
Late Preterm Births (34-36 weeks)	76.0	71.8
Infant Mortality (Rate per 1,000 live births)	2.8	7.1

<b>Method of Delivery (%)</b>		
Vaginal Deliveries	70.3	65.3
Total C-Section Deliveries	29.7	34.7
Repeat C-Section	8.6	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	58.6	53.6
WIC Participation (%)	60.2	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	184	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	21.2	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	13.0	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	60	12,338
# Children Abused	77	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Elliott County

**Reporting Period: January 1, 2007- December 31, 2007**

<b>Indicator</b>	<b>Elliott</b>	<b>KY</b>
Total Live Births	82	59,343
# of Childbearing Women (15-44)	1,402	863,716
# of Children (<18)	1,553	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	100.0	85.5
Black	0	9.3
Asian/Pacific Islander	0	1.6
Other	0	3.7
Hispanic	1.3	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	5.1	3.8
Mother's Age >=35	1.3	7.1
Mother < High School Education	32.1	21.4
Repeat Births to Teens	6.4	5.1
Repeat Births <12Months From Previous Birth	21.8	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	37.9	23.6
# of Children Enrolled in Medicaid	892	346,798
Median Household Income	27,215	40,299

<b>Delivery Payment Source (%)</b>		
Medicaid	75.6	43.6
Private	20.5	44.7
Other	3.9	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	68.0	72.5
Second Trimester Prenatal Care	28.0	21.3
Third Trimester Prenatal Care	4.0	4.5
No Prenatal Care	0	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	10.3	6.2
Gestational Diabetes	0	4.4
Pre-Pregnancy Obesity	35.9	28.3
Pre-Pregnancy Underweight	7.7	5.1
Smoking During Pregnancy	47.4	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	19.2	9.3
Very Low Birth Weight (<1500g)	3.9	1.7
Preterm Births (<37 weeks)	21.8	15.1
Late Preterm Births (34-36 weeks)	52.9	71.8
Infant Mortality (Rate per 1,000 live births)	8.2	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	57.7	65.3
Total C-Section Deliveries	42.3	34.7
Repeat C-Section	16.7	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	32.1	53.6
WIC Participation (%)	88.5	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	195	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	20.5	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	13.3	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	30	12,338
# Children Abused	41	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.



## County Profile: Estill County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Estill	KY
Total Live Births	197	59,343
# of Childbearing Women (15-44)	3,004	863,716
# of Children (<18)	3,474	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	99.5	85.5
Black	0.5	9.3
Asian/Pacific Islander	0	1.6
Other	0	3.7
Hispanic	0	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	7.1	3.8
Mother's Age >=35	4.1	7.1
Mother < High School Education	31.1	21.4
Repeat Births to Teens	5.1	5.1
Repeat Births <12Months From Previous Birth	13.2	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	36.2	23.6
# of Children Enrolled in Medicaid	1,830	346,798
Median Household Income	28,797	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	66.8	43.6
Private	29.1	44.7
Other	4.1	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	74.0	72.5
Second Trimester Prenatal Care	21.4	21.3
Third Trimester Prenatal Care	3.7	4.5
No Prenatal Care	1.0	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	7.6	6.2
Gestational Diabetes	7.1	4.4
Pre-Pregnancy Obesity	31.5	28.3
Pre-Pregnancy Underweight	7.6	5.1
Smoking During Pregnancy	38.1	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	12.7	9.3
Very Low Birth Weight (<1500g)	2.0	1.7
Preterm Births (<37 weeks)	25.9	15.1
Late Preterm Births (34-36 weeks)	64.7	71.8
Infant Mortality (Rate per 1,000 live births)	10.4	7.1

<b>Method of Delivery (%)</b>		
Vaginal Deliveries	59.9	65.3
Total C-Section Deliveries	40.1	34.7
Repeat C-Section	12.7	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	33.0	53.6
WIC Participation (%)	66.0	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	320	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	21.3	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.9	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	50	12,338
# Children Abused	47	15,518

Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2005

US Census Bureau, Population Estimates Program, 2006

Vital Statistics, 2006

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Median household income and children living in poverty represents the year 2005. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006. 3. Overweight percentage is coming from WIC data. 4. Kentucky Kids Count uses data from 2006.

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## County Profile: Fayette County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Fayette	KY
Total Live Births	4,052	59,343
# of Childbearing Women (15-44)	62,718	863,716
# of Children (<18)	61,164	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	77.0	85.5
Black	17.1	9.3
Asian/Pacific Islander	4.2	1.6
Other	1.7	3.7
Hispanic	13.3	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	3.3	3.8
Mother's Age >=35	9.3	7.1
Mother < High School Education	20.9	21.4
Repeat Births to Teens	2.9	5.1
Repeat Births <12Months From Previous Birth	13.1	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	19.5	23.6
# of Children Enrolled in Medicaid	15,523	346,798
Median Household Income	46,726	40,299

<b>Delivery Payment Source (%)</b>		
Medicaid	33.2	43.6
Private	56.6	44.7
Other	10.3	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	71.2	72.5
Second Trimester Prenatal Care	22.4	21.3
Third Trimester Prenatal Care	5.2	4.5
No Prenatal Care	1.3	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	9.4	6.2
Gestational Diabetes	6.4	4.4
Pre-Pregnancy Obesity	21.5	28.3
Pre-Pregnancy Underweight	4.9	5.1
Smoking During Pregnancy	15.4	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	9.4	9.3
Very Low Birth Weight (<1500g)	1.4	1.7
Preterm Births (<37 weeks)	17.4	15.1
Late Preterm Births (34-36 weeks)	72.0	71.8
Infant Mortality (Rate per 1,000 live births)	7.5	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	63.6	65.3
Total C-Section Deliveries	36.4	34.7
Repeat C-Section	11.7	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	71.0	53.6
WIC Participation (%)	30.2	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	2,462	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.9	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.4	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	1,006	12,338
# Children Abused	884	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Fleming County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Fleming	KY
Total Live Births	209	59,343
# of Childbearing Women (15-44)	3,022	863,716
# of Children (<18)	3,504	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	96.1	85.5
Black	1.5	9.3
Asian/Pacific Islander	1.0	1.6
Other	1.5	3.7
Hispanic	1.9	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	2.4	3.8
Mother's Age >=35	5.8	7.1
Mother < High School Education	22.2	21.4
Repeat Births to Teens	1.4	5.1
Repeat Births <12Months From Previous Birth	14.9	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	27.3	23.6
# of Children Enrolled in Medicaid	1,269	346,798
Median Household Income	33,815	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	57.0	43.6
Private	30.9	44.7
Other	12.1	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	74.5	72.5
Second Trimester Prenatal Care	16.2	21.3
Third Trimester Prenatal Care	8.8	4.5
No Prenatal Care	0.5	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	7.7	6.2
Gestational Diabetes	7.3	4.4
Pre-Pregnancy Obesity	32.9	28.3
Pre-Pregnancy Underweight	4.8	5.1
Smoking During Pregnancy	34.8	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	9.7	9.3
Very Low Birth Weight (<1500g)	0.5	1.7
Preterm Births (<37 weeks)	14.4	15.1
Late Preterm Births (34-36 weeks)	80.0	71.8
Infant Mortality (Rate per 1,000 live births)	5.4	7.1

<b>Method of Delivery (%)</b>		
Vaginal Deliveries	67.2	65.3
Total C-Section Deliveries	32.9	34.7
Repeat C-Section	11.1	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	44.0	53.6
WIC Participation (%)	65.7	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	291	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.5	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.8	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	49	12,338
# Children Abused	66	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Floyd County

**Reporting Period: January 1, 2007- December 31, 2007**

<b>Indicator</b>	<b>Floyd</b>	<b>KY</b>
Total Live Births	563	59,343
# of Childbearing Women (15-44)	8,389	863,716
# of Children (<18)	9,298	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	98.7	85.5
Black	0.9	9.3
Asian/Pacific Islander	0.4	1.6
Other	0	3.7
Hispanic	0	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	5.4	3.8
Mother's Age >=35	5.9	7.1
Mother < High School Education	30.8	21.4
Repeat Births to Teens	3.4	5.1
Repeat Births <12Months From Previous Birth	15.0	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	44.4	23.6
# of Children Enrolled in Medicaid	5,585	346,798
Median Household Income	26,293	40,299

<b>Delivery Payment Source (%)</b>		
Medicaid	70.5	43.6
Private	24.6	44.7
Other	4.9	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	66.1	72.5
Second Trimester Prenatal Care	26.2	21.3
Third Trimester Prenatal Care	7.1	4.5
No Prenatal Care	0.7	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	3.6	6.2
Gestational Diabetes	4.3	4.4
Pre-Pregnancy Obesity	32.8	28.3
Pre-Pregnancy Underweight	5.9	5.1
Smoking During Pregnancy	38.0	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	10.2	9.3
Very Low Birth Weight (<1500g)	1.1	1.7
Preterm Births (<37 weeks)	19.3	15.1
Late Preterm Births (34-36 weeks)	77.8	71.8
Infant Mortality (Rate per 1,000 live births)	10.1	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	59.9	65.3
Total C-Section Deliveries	40.1	34.7
Repeat C-Section	15.4	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	27.4	53.6
WIC Participation (%)	68.8	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	920	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	11.8	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.2	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	94	12,338
# Children Abused	326	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Franklin County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Franklin	KY
Total Live Births	656	59,343
# of Childbearing Women (15-44)	9,710	863,716
# of Children (<18)	10,585	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	84.5	85.5
Black	10.1	9.3
Asian/Pacific Islander	2.0	1.6
Other	3.4	3.7
Hispanic	3.8	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	3.2	3.8
Mother's Age >=35	6.8	7.1
Mother < High School Education	15.8	21.4
Repeat Births to Teens	3.5	5.1
Repeat Births <12Months From Previous Birth	15.3	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	17.8	23.6
# of Children Enrolled in Medicaid	2,974	346,798
Median Household Income	48,025	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	46.9	43.6
Private	51.6	44.7
Other	1.5	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	78.0	72.5
Second Trimester Prenatal Care	16.5	21.3
Third Trimester Prenatal Care	5.3	4.5
No Prenatal Care	0.2	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	5.2	6.2
Gestational Diabetes	4.8	4.4
Pre-Pregnancy Obesity	33.9	28.3
Pre-Pregnancy Underweight	4.1	5.1
Smoking During Pregnancy	30.7	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	9.2	9.3
Very Low Birth Weight (<1500g)	1.7	1.7
Preterm Births (<37 weeks)	17.7	15.1
Late Preterm Births (34-36 weeks)	73.3	71.8
Infant Mortality (Rate per 1,000 live births)	6.4	7.1

<b>Method of Delivery (%)</b>		
Vaginal Deliveries	62.4	65.3
Total C-Section Deliveries	37.6	34.7
Repeat C-Section	10.0	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	61.4	53.6
WIC Participation (%)	46.0	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	442	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	20.8	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	21.5	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	91	12,338
# Children Abused	159	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Fulton County

**Reporting Period: January 1, 2007- December 31, 2007**

<b>Indicator</b>	<b>Fulton</b>	<b>KY</b>
Total Live Births	99	59,343
# of Childbearing Women (15-44)	1,281	863,716
# of Children (<18)	1,528	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	59.0	85.5
Black	37.9	9.3
Asian/Pacific Islander	1.1	1.6
Other	2.1	3.7
Hispanic	3.2	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	3.2	3.8
Mother's Age >=35	3.2	7.1
Mother < High School Education	27.4	21.4
Repeat Births to Teens	6.1	5.1
Repeat Births <12Months From Previous Birth	14.3	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	42.8	23.6
# of Children Enrolled in Medicaid	895	346,798
Median Household Income	28,749	40,299



<b>Delivery Payment Source (%)</b>		
Medicaid	74.7	43.6
Private	22.1	44.7
Other	3.2	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	69.9	72.5
Second Trimester Prenatal Care	21.5	21.3
Third Trimester Prenatal Care	5.4	4.5
No Prenatal Care	3.2	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	7.6	6.2
Gestational Diabetes	8.7	4.4
Pre-Pregnancy Obesity	43.5	28.3
Pre-Pregnancy Underweight	0	5.1
Smoking During Pregnancy	27.2	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	10.9	9.3
Very Low Birth Weight (<1500g)	3.3	1.7
Preterm Births (<37 weeks)	30.0	15.1
Late Preterm Births (34-36 weeks)	65.5	71.8
Infant Mortality (Rate per 1,000 live births)	7.7	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	66.3	65.3
Total C-Section Deliveries	33.7	34.7
Repeat C-Section	15.2	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	31.5	53.6
WIC Participation (%)	77.2	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	194	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.0	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.5	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	37	12,338
# Children Abused	34	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Gallatin County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Gallatin	KY
Total Live Births	142	59,343
# of Childbearing Women (15-44)	1,598	863,716
# of Children (<18)	2,231	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	89.3	85.5
Black	0	9.3
Asian/Pacific Islander	1.4	1.6
Other	9.3	3.7
Hispanic	10.0	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	5.0	3.8
Mother's Age >=35	6.4	7.1
Mother < High School Education	33.6	21.4
Repeat Births to Teens	3.6	5.1
Repeat Births <12Months From Previous Birth	15.7	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	24.5	23.6
# of Children Enrolled in Medicaid	777	346,798
Median Household Income	42,143	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	57.9	43.6
Private	37.1	44.7
Other	5.0	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	65.5	72.5
Second Trimester Prenatal Care	28.8	21.3
Third Trimester Prenatal Care	3.6	4.5
No Prenatal Care	2.2	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	5.8	6.2
Gestational Diabetes	7.9	4.4
Pre-Pregnancy Obesity	31.7	28.3
Pre-Pregnancy Underweight	9.4	5.1
Smoking During Pregnancy	33.1	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	5.8	9.3
Very Low Birth Weight (<1500g)	0.7	1.7
Preterm Births (<37 weeks)	12.9	15.1
Late Preterm Births (34-36 weeks)	83.3	71.8
Infant Mortality (Rate per 1,000 live births)	2.3	7.1

<b>Method of Delivery (%)</b>		
Vaginal Deliveries	59.7	65.3
Total C-Section Deliveries	40.3	34.7
Repeat C-Section	14.4	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	45.3	53.6
WIC Participation (%)	72.7	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	172	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.6	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.2	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	8	12,338
# Children Abused	19	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Garrard County

**Reporting Period: January 1, 2007- December 31, 2007**

<b>Indicator</b>	<b>Garrard</b>	<b>KY</b>
Total Live Births	206	59,343
# of Childbearing Women (15-44)	3,610	863,716
# of Children (<18)	3,841	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	98.5	85.5
Black	0.5	9.3
Asian/Pacific Islander	0.5	1.6
Other	0.5	3.7
Hispanic	1.46	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	5.9	3.8
Mother's Age >=35	4.9	7.1
Mother < High School Education	20.0	21.4
Repeat Births to Teens	1.5	5.1
Repeat Births <12Months From Previous Birth	17.5	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	24.8	23.6
# of Children Enrolled in Medicaid	1,272	346,798
Median Household Income	40,653	40,299

<b>Delivery Payment Source (%)</b>		
Medicaid	48.3	43.6
Private	48.3	44.7
Other	3.4	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	76.5	72.5
Second Trimester Prenatal Care	16.5	21.3
Third Trimester Prenatal Care	6.5	4.5
No Prenatal Care	0.5	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	10.7	6.2
Gestational Diabetes	5.4	4.4
Pre-Pregnancy Obesity	24.9	28.3
Pre-Pregnancy Underweight	6.8	5.1
Smoking During Pregnancy	31.7	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	7.8	9.3
Very Low Birth Weight (<1500g)	1.0	1.7
Preterm Births (<37 weeks)	14.6	15.1
Late Preterm Births (34-36 weeks)	76.7	71.8
Infant Mortality (Rate per 1,000 live births)	1.9	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	61.0	65.3
Total C-Section Deliveries	39.0	34.7
Repeat C-Section	14.6	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	53.2	53.6
WIC Participation (%)	52.2	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	288	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	10.8	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.0	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	61	12,338
# Children Abused	58	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Grant County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Grant	KY
Total Live Births	414	59,343
# of Childbearing Women (15-44)	5,457	863,716
# of Children (<18)	6,958	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	97.3	85.5
Black	0.2	9.3
Asian/Pacific Islander	0.7	1.6
Other	1.7	3.7
Hispanic	2.9	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	4.9	3.8
Mother's Age >=35	6.4	7.1
Mother < High School Education	21.8	21.4
Repeat Births to Teens	3.4	5.1
Repeat Births <12Months From Previous Birth	16.4	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	25.5	23.6
# of Children Enrolled in Medicaid	2,477	346,798
Median Household Income	42,126	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	52.8	43.6
Private	45.5	44.7
Other	1.7	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	65.5	72.5
Second Trimester Prenatal Care	26.3	21.3
Third Trimester Prenatal Care	4.5	4.5
No Prenatal Care	3.7	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	8.3	6.2
Gestational Diabetes	6.4	4.4
Pre-Pregnancy Obesity	29.9	28.3
Pre-Pregnancy Underweight	4.9	5.1
Smoking During Pregnancy	32.1	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	9.3	9.3
Very Low Birth Weight (<1500g)	1.5	1.7
Preterm Births (<37 weeks)	13.3	15.1
Late Preterm Births (34-36 weeks)	74.6	71.8
Infant Mortality (Rate per 1,000 live births)	5.7	7.1

**Method of Delivery (%)**

Vaginal Deliveries	64.2	65.3
Total C-Section Deliveries	35.8	34.7
Repeat C-Section	15.2	11.5

**Post-natal Nutrition**

Breastfeeding initiation (%)	47.8	53.6
WIC Participation (%)	51.2	49.7

**Children Indicators**

# of WIC Children 2-5 years	506	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.2	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	11.5	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	30	12,338
# Children Abused	63	15,518

## Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

[Top of Page](#)**County Profile: Graves County****Reporting Period: January 1, 2007- December 31, 2007**

<b>Indicator</b>	<b>Graves</b>	<b>KY</b>
Total Live Births	508	59,343
# of Childbearing Women (15-44)	7,004	863,716
# of Children (<18)	8,836	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	79.8	85.5
Black	5.9	9.3
Asian/Pacific Islander	1.8	1.6
Other	12.5	3.7
Hispanic	13.3	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	3.6	3.8
Mother's Age >=35	5.0	7.1
Mother < High School Education	29.0	21.4
Repeat Births to Teens	3.2	5.1
Repeat Births <12Months From Previous Birth	13.3	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	24.8	23.6
# of Children Enrolled in Medicaid	3,275	346,798
Median Household Income	36,345	40,299

<b>Delivery Payment Source (%)</b>		
Medicaid	47.6	43.6
Private	40.5	44.7
Other	11.9	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	74.7	72.5
Second Trimester Prenatal Care	16.8	21.3
Third Trimester Prenatal Care	6.5	4.5
No Prenatal Care	2.0	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	6.4	6.2
Gestational Diabetes	4.3	4.4
Pre-Pregnancy Obesity	34.2	28.3
Pre-Pregnancy Underweight	3.0	5.1
Smoking During Pregnancy	21.7	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	5.9	9.3
Very Low Birth Weight (<1500g)	1.3	1.7
Preterm Births (<37 weeks)	12.1	15.1
Late Preterm Births (34-36 weeks)	68.9	71.8
Infant Mortality (Rate per 1,000 live births)	7.0	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	65.4	65.3
Total C-Section Deliveries	34.6	34.7
Repeat C-Section	11.5	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	57.3	53.6
WIC Participation (%)	52.9	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	626	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.2	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.4	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	132	12,338
# Children Abused	108	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Grayson County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Grayson	KY
Total Live Births	374	59,343
# of Childbearing Women (15-44)	4,975	863,716
# of Children (<18)	5,873	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	98.7	85.5
Black	0.5	9.3
Asian/Pacific Islander	0.5	1.6
Other	0.3	3.7
Hispanic	0.5	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	4.1	3.8
Mother's Age >=35	3.2	7.1
Mother < High School Education	20.3	21.4
Repeat Births to Teens	2.7	5.1
Repeat Births <12Months From Previous Birth	17.7	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	29.3	23.6
# of Children Enrolled in Medicaid	2,548	346,798
Median Household Income	32,905	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	12.2	43.6
Private	43.0	44.7
Other	44.9	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	75.7	72.5
Second Trimester Prenatal Care	21.4	21.3
Third Trimester Prenatal Care	2.1	4.5
No Prenatal Care	0.8	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	10.4	6.2
Gestational Diabetes	5.4	4.4
Pre-Pregnancy Obesity	31.8	28.3
Pre-Pregnancy Underweight	5.9	5.1
Smoking During Pregnancy	37.2	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	7.5	9.3
Very Low Birth Weight (<1500g)	1.1	1.7
Preterm Births (<37 weeks)	15.8	15.1
Late Preterm Births (34-36 weeks)	69.5	71.8
Infant Mortality (Rate per 1,000 live births)	7.0	7.1



<b>Method of Delivery (%)</b>		
Vaginal Deliveries	62.3	65.3
Total C-Section Deliveries	37.7	34.7
Repeat C-Section	13.9	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	44.1	53.6
WIC Participation (%)	62.0	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	543	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.4	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.8	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	172	12,338
# Children Abused	58	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Green County

**Reporting Period: January 1, 2007- December 31, 2007**

<b>Indicator</b>	<b>Green</b>	<b>KY</b>
Total Live Births	132	59,343
# of Childbearing Women (15-44)	2,146	863,716
# of Children (<18)	2,411	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	97.7	85.5
Black	0.8	9.3
Asian/Pacific Islander	0	1.6
Other	1.5	3.7
Hispanic	0.8	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	0.8	3.8
Mother's Age >=35	7.6	7.1
Mother < High School Education	21.2	21.4
Repeat Births to Teens	0.8	5.1
Repeat Births <12Months From Previous Birth	16.7	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	27.8	23.6
# of Children Enrolled in Medicaid	915	346,798
Median Household Income	31,546	40,299

<b>Delivery Payment Source (%)</b>		
Medicaid	61.4	43.6
Private	32.6	44.7
Other	6.1	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	72.5	72.5
Second Trimester Prenatal Care	21.4	21.3
Third Trimester Prenatal Care	6.1	4.5
No Prenatal Care	0	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	4.6	6.2
Gestational Diabetes	4.6	4.4
Pre-Pregnancy Obesity	28.8	28.3
Pre-Pregnancy Underweight	3.8	5.1
Smoking During Pregnancy	27.3	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	8.3	9.3
Very Low Birth Weight (<1500g)	0.8	1.7
Preterm Births (<37 weeks)	8.3	15.1
Late Preterm Births (34-36 weeks)	81.8	71.8
Infant Mortality (Rate per 1,000 live births)	10.6	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	56.8	65.3
Total C-Section Deliveries	43.2	34.7
Repeat C-Section	15.2	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	51.5	53.6
WIC Participation (%)	65.9	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	227	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.9	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	11.9	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	18	12,338
# Children Abused	50	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Greenup County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Greenup	KY
Total Live Births	455	59,343
# of Childbearing Women (15-44)	7,027	863,716
# of Children (<18)	7,947	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	98.3	85.5
Black	0.2	9.3
Asian/Pacific Islander	0.7	1.6
Other	0.7	3.7
Hispanic	0.5	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	1.9	3.8
Mother's Age >=35	5.5	7.1
Mother < High School Education	16.4	21.4
Repeat Births to Teens	1.9	5.1
Repeat Births <12Months From Previous Birth	14.1	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	22.5	23.6
# of Children Enrolled in Medicaid	3,096	346,798
Median Household Income	40,642	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	59.9	43.6
Private	38.9	44.7
Other	1.2	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	76.4	72.5
Second Trimester Prenatal Care	14.5	21.3
Third Trimester Prenatal Care	5.3	4.5
No Prenatal Care	3.8	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	6.8	6.2
Gestational Diabetes	2.4	4.4
Pre-Pregnancy Obesity	30.7	28.3
Pre-Pregnancy Underweight	6.0	5.1
Smoking During Pregnancy	28.0	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	9.7	9.3
Very Low Birth Weight (<1500g)	1.9	1.7
Preterm Births (<37 weeks)	19.1	15.1
Late Preterm Births (34-36 weeks)	75.3	71.8
Infant Mortality (Rate per 1,000 live births)	8.3	7.1

<b>Method of Delivery (%)</b>		
Vaginal Deliveries	59.7	65.3
Total C-Section Deliveries	40.3	34.7
Repeat C-Section	8.5	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	47.3	53.6
WIC Participation (%)	55.8	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	471	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.3	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.6	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	122	12,338
# Children Abused	76	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Hancock County

**Reporting Period: January 1, 2007- December 31, 2007**

<b>Indicator</b>	<b>Hancock</b>	<b>KY</b>
Total Live Births	114	59,343
# of Childbearing Women (15-44)	1,669	863,716
# of Children (<18)	2,212	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	98.0	85.5
Black	2.0	9.3
Asian/Pacific Islander	0	1.6
Other	0	3.7
Hispanic	2.0	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	4.0	3.8
Mother's Age >=35	0	7.1
Mother < High School Education	16.0	21.4
Repeat Births to Teens	2.9	5.1
Repeat Births <12Months From Previous Birth	15.5	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	17.7	23.6
# of Children Enrolled in Medicaid	572	346,798
Median Household Income	47,558	40,299

<b>Delivery Payment Source (%)</b>		
Medicaid	37.0	43.6
Private	55.0	44.7
Other	8.0	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	59.2	72.5
Second Trimester Prenatal Care	34.0	21.3
Third Trimester Prenatal Care	4.9	4.5
No Prenatal Care	1.9	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	7.9	6.2
Gestational Diabetes	3.0	4.4
Pre-Pregnancy Obesity	30.7	28.3
Pre-Pregnancy Underweight	4.0	5.1
Smoking During Pregnancy	27.7	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	6.9	9.3
Very Low Birth Weight (<1500g)	1.0	1.7
Preterm Births (<37 weeks)	20.4	15.1
Late Preterm Births (34-36 weeks)	76.2	71.8
Infant Mortality (Rate per 1,000 live births)	11.8	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	60.4	65.3
Total C-Section Deliveries	39.6	34.7
Repeat C-Section	10.9	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	46.5	53.6
WIC Participation (%)	46.5	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	131	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	21.4	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.8	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	15	12,338
# Children Abused	27	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Hardin County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Hardin	KY
Total Live Births	1,559	59,343
# of Childbearing Women (15-44)	19,282	863,716
# of Children (<18)	25,392	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	82.6	85.5
Black	9.7	9.3
Asian/Pacific Islander	3.6	1.6
Other	4.1	3.7
Hispanic	6.4	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	2.4	3.8
Mother's Age >=35	5.8	7.1
Mother < High School Education	13.4	21.4
Repeat Births to Teens	2.9	5.1
Repeat Births <12Months From Previous Birth	14.3	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	16.4	23.6
# of Children Enrolled in Medicaid	6,530	346,798
Median Household Income	47,958	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	17.7	43.6
Private	34.3	44.7
Other	48.1	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	63.3	72.5
Second Trimester Prenatal Care	27.6	21.3
Third Trimester Prenatal Care	8.2	4.5
No Prenatal Care	0.8	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	5.1	6.2
Gestational Diabetes	4.8	4.4
Pre-Pregnancy Obesity	36.4	28.3
Pre-Pregnancy Underweight	3.8	5.1
Smoking During Pregnancy	22.1	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	8.1	9.3
Very Low Birth Weight (<1500g)	1.6	1.7
Preterm Births (<37 weeks)	18.3	15.1
Late Preterm Births (34-36 weeks)	78.2	71.8
Infant Mortality (Rate per 1,000 live births)	6.5	7.1

**Method of Delivery (%)**

Vaginal Deliveries	73.4	65.3
Total C-Section Deliveries	26.6	34.7
Repeat C-Section	6.9	11.5

**Post-natal Nutrition**

Breastfeeding initiation (%)	52.9	53.6
WIC Participation (%)	49.3	49.7

**Children Indicators**

# of WIC Children 2-5 years	1,389	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.1	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	12.5	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	340	12,338
# Children Abused	250	15,518

## Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

[Top of Page](#)**County Profile: Harlan County****Reporting Period: January 1, 2007- December 31, 2007**

<b>Indicator</b>	<b>Harlan</b>	<b>KY</b>
Total Live Births	430	59,343
# of Childbearing Women (15-44)	6,112	863,716
# of Children (<18)	7,181	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	97.8	85.5
Black	1.7	9.3
Asian/Pacific Islander	0	1.6
Other	0.5	3.7
Hispanic	0.3	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	7.1	3.8
Mother's Age >=35	4.2	7.1
Mother < High School Education	29.7	21.4
Repeat Births to Teens	7.3	5.1
Repeat Births <12Months From Previous Birth	22.0	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	39.9	23.6
# of Children Enrolled in Medicaid	4,298	346,798
Median Household Income	25,939	40,299

<b>Delivery Payment Source (%)</b>		
Medicaid	76.7	43.6
Private	21.6	44.7
Other	1.7	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	62.0	72.5
Second Trimester Prenatal Care	25.7	21.3
Third Trimester Prenatal Care	8.9	4.5
No Prenatal Care	3.5	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	2.0	6.2
Gestational Diabetes	3.2	4.4
Pre-Pregnancy Obesity	27.6	28.3
Pre-Pregnancy Underweight	8.3	5.1
Smoking During Pregnancy	39.5	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	8.1	9.3
Very Low Birth Weight (<1500g)	1.2	1.7
Preterm Births (<37 weeks)	11.4	15.1
Late Preterm Births (34-36 weeks)	66.0	71.8
Infant Mortality (Rate per 1,000 live births)	7.5	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	59.8	65.3
Total C-Section Deliveries	40.2	34.7
Repeat C-Section	14.6	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	23.7	53.6
WIC Participation (%)	72.4	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	771	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.5	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	20.1	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	128	12,338
# Children Abused	137	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.



## County Profile: Harrison County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Harrison	KY
Total Live Births	280	59,343
# of Childbearing Women (15-44)	3,641	863,716
# of Children (<18)	4,333	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	96.0	85.5
Black	1.1	9.3
Asian/Pacific Islander	0	1.6
Other	2.9	3.7
Hispanic	2.2	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	5.8	3.8
Mother's Age >=35	5.4	7.1
Mother < High School Education	21.4	21.4
Repeat Births to Teens	5.4	5.1
Repeat Births <12Months From Previous Birth	16.5	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	19.9	23.6
# of Children Enrolled in Medicaid	1,466	346,798
Median Household Income	41,423	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	55.4	43.6
Private	41.3	44.7
Other	3.3	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	71.2	72.5
Second Trimester Prenatal Care	20.1	21.3
Third Trimester Prenatal Care	8.4	4.5
No Prenatal Care	0.4	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	7.5	6.2
Gestational Diabetes	2.5	4.4
Pre-Pregnancy Obesity	27.2	28.3
Pre-Pregnancy Underweight	2.9	5.1
Smoking During Pregnancy	34.4	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	9.0	9.3
Very Low Birth Weight (<1500g)	0.7	1.7
Preterm Births (<37 weeks)	14.3	15.1
Late Preterm Births (34-36 weeks)	65.0	71.8
Infant Mortality (Rate per 1,000 live births)	10.4	7.1

<b>Method of Delivery (%)</b>		
Vaginal Deliveries	68.8	65.3
Total C-Section Deliveries	31.2	34.7
Repeat C-Section	9.0	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	51.3	53.6
WIC Participation (%)	57.7	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	270	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	11.9	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.2	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	11	12,338
# Children Abused	25	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Hart County

**Reporting Period: January 1, 2007- December 31, 2007**

<b>Indicator</b>	<b>Hart</b>	<b>KY</b>
Total Live Births	254	59,343
# of Childbearing Women (15-44)	3,676	863,716
# of Children (<18)	4,394	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	94.8	85.5
Black	4.8	9.3
Asian/Pacific Islander	0	1.6
Other	0.4	3.7
Hispanic	0.4	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	2.4	3.8
Mother's Age >=35	6.8	7.1
Mother < High School Education	41.7	21.4
Repeat Births to Teens	3.2	5.1
Repeat Births <12Months From Previous Birth	18.2	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	33.1	23.6
# of Children Enrolled in Medicaid	1,723	346,798
Median Household Income	30,604	40,299

<b>Delivery Payment Source (%)</b>		
Medicaid	55.6	43.6
Private	23.4	44.7
Other	21.0	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	59.6	72.5
Second Trimester Prenatal Care	34.0	21.3
Third Trimester Prenatal Care	5.6	4.5
No Prenatal Care	0.8	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	4.0	6.2
Gestational Diabetes	2.4	4.4
Pre-Pregnancy Obesity	31.6	28.3
Pre-Pregnancy Underweight	4.7	5.1
Smoking During Pregnancy	28.5	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	8.3	9.3
Very Low Birth Weight (<1500g)	1.2	1.7
Preterm Births (<37 weeks)	13.0	15.1
Late Preterm Births (34-36 weeks)	69.7	71.8
Infant Mortality (Rate per 1,000 live births)	4.2	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	70.4	65.3
Total C-Section Deliveries	29.6	34.7
Repeat C-Section	9.1	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	54.6	53.6
WIC Participation (%)	57.7	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	310	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.8	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.7	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	46	12,338
# Children Abused	48	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Henderson County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Henderson	KY
Total Live Births	670	59,343
# of Childbearing Women (15-44)	8,832	863,716
# of Children (<18)	10,517	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	88.5	85.5
Black	6.2	9.3
Asian/Pacific Islander	0.6	1.6
Other	4.7	3.7
Hispanic	4.5	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	7.0	3.8
Mother's Age >=35	3.6	7.1
Mother < High School Education	27.2	21.4
Repeat Births to Teens	5.2	5.1
Repeat Births <12Months From Previous Birth	21.0	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	19.3	23.6
# of Children Enrolled in Medicaid	3,665	346,798
Median Household Income	41,692	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	76.2	43.6
Private	21.9	44.7
Other	1.9	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	57.4	72.5
Second Trimester Prenatal Care	36.6	21.3
Third Trimester Prenatal Care	4.4	4.5
No Prenatal Care	1.5	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	1.5	6.2
Gestational Diabetes	1.3	4.4
Pre-Pregnancy Obesity	27.4	28.3
Pre-Pregnancy Underweight	6.4	5.1
Smoking During Pregnancy	32.5	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	15.1	9.3
Very Low Birth Weight (<1500g)	1.9	1.7
Preterm Births (<37 weeks)	18.7	15.1
Late Preterm Births (34-36 weeks)	71.1	71.8
Infant Mortality (Rate per 1,000 live births)	11.3	7.1

<b>Method of Delivery (%)</b>		
Vaginal Deliveries	60.7	65.3
Total C-Section Deliveries	39.3	34.7
Repeat C-Section	15.1	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	37.2	53.6
WIC Participation (%)	71.3	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	573	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.0	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.7	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	97	12,338
# Children Abused	216	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Henry County

**Reporting Period: January 1, 2007- December 31, 2007**

<b>Indicator</b>	<b>Henry</b>	<b>KY</b>
Total Live Births	219	59,343
# of Childbearing Women (15-44)	3,021	863,716
# of Children (<18)	3,824	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	94.4	85.5
Black	1.4	9.3
Asian/Pacific Islander	0	1.6
Other	4.2	3.7
Hispanic	5.1	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	4.7	3.8
Mother's Age >=35	4.7	7.1
Mother < High School Education	21.9	21.4
Repeat Births to Teens	3.2	5.1
Repeat Births <12Months From Previous Birth	16.9	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	21.6	23.6
# of Children Enrolled in Medicaid	1,150	346,798
Median Household Income	44,209	40,299

<b>Delivery Payment Source (%)</b>		
Medicaid	35.8	43.6
Private	51.6	44.7
Other	12.6	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	79.0	72.5
Second Trimester Prenatal Care	46.0	21.3
Third Trimester Prenatal Care	3.2	4.5
No Prenatal Care	1.8	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	6.0	6.2
Gestational Diabetes	6.0	4.4
Pre-Pregnancy Obesity	33.8	28.3
Pre-Pregnancy Underweight	3.7	5.1
Smoking During Pregnancy	31.5	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	6.0	9.3
Very Low Birth Weight (<1500g)	0.9	1.7
Preterm Births (<37 weeks)	17.4	15.1
Late Preterm Births (34-36 weeks)	89.5	71.8
Infant Mortality (Rate per 1,000 live births)	8.4	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	60.7	65.3
Total C-Section Deliveries	39.4	34.7
Repeat C-Section	11.1	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	59.3	53.6
WIC Participation (%)	44.0	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	185	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.8	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.4	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	19	12,338
# Children Abused	78	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Hickman County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Hickman	KY
Total Live Births	56	59,343
# of Childbearing Women (15-44)	898	863,716
# of Children (<18)	981	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	87.5	85.5
Black	12.5	9.3
Asian/Pacific Islander	0	1.6
Other	0	3.7
Hispanic	0	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	1.8	3.8
Mother's Age >=35	5.4	7.1
Mother < High School Education	16.1	21.4
Repeat Births to Teens	3.6	5.1
Repeat Births <12Months From Previous Birth	8.9	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	28.7	23.6
# of Children Enrolled in Medicaid	353	346,798
Median Household Income	37,001	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	48.2	43.6
Private	48.2	44.7
Other	3.6	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	82.1	72.5
Second Trimester Prenatal Care	16.1	21.3
Third Trimester Prenatal Care	1.8	4.5
No Prenatal Care	0	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	3.6	6.2
Gestational Diabetes	1.8	4.4
Pre-Pregnancy Obesity	32.7	28.3
Pre-Pregnancy Underweight	1.8	5.1
Smoking During Pregnancy	27.3	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	5.5	9.3
Very Low Birth Weight (<1500g)	0	1.7
Preterm Births (<37 weeks)	16.1	15.1
Late Preterm Births (34-36 weeks)	88.9	71.8
Infant Mortality (Rate per 1,000 live births)	14.6	7.1

<b>Method of Delivery (%)</b>		
Vaginal Deliveries	69.1	65.3
Total C-Section Deliveries	30.9	34.7
Repeat C-Section	9.1	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	45.5	53.6
WIC Participation (%)	61.8	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	61	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	Missing: # too low	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	Missing: # too low	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	16	12,338
# Children Abused	9	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Hopkins County

**Reporting Period: January 1, 2007- December 31, 2007**

<b>Indicator</b>	<b>Hopkins</b>	<b>KY</b>
Total Live Births	664	59,343
# of Childbearing Women (15-44)	8,877	863,716
# of Children (<18)	10,575	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	89.3	85.5
Black	8.5	9.3
Asian/Pacific Islander	0.8	1.6
Other	1.4	3.7
Hispanic	2.5	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	3.5	3.8
Mother's Age >=35	5.1	7.1
Mother < High School Education	21.6	21.4
Repeat Births to Teens	5.0	5.1
Repeat Births <12Months From Previous Birth	16.7	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	26.7	23.6
# of Children Enrolled in Medicaid	3,876	346,798
Median Household Income	36,611	40,299



<b>Delivery Payment Source (%)</b>		
Medicaid	51.6	43.6
Private	45.6	44.7
Other	2.8	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	73.5	72.5
Second Trimester Prenatal Care	21.9	21.3
Third Trimester Prenatal Care	3.4	4.5
No Prenatal Care	1.2	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	5.6	6.2
Gestational Diabetes	3.1	4.4
Pre-Pregnancy Obesity	33.2	28.3
Pre-Pregnancy Underweight	3.8	5.1
Smoking During Pregnancy	31.0	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	10.0	9.3
Very Low Birth Weight (<1500g)	2.4	1.7
Preterm Births (<37 weeks)	19.8	15.1
Late Preterm Births (34-36 weeks)	73.4	71.8
Infant Mortality (Rate per 1,000 live births)	7.7	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	56.3	65.3
Total C-Section Deliveries	43.7	34.7
Repeat C-Section	16.9	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	50.9	53.6
WIC Participation (%)	57.3	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	678	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.5	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.6	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	110	12,338
# Children Abused	110	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Jackson County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Jackson	KY
Total Live Births	182	59,343
# of Childbearing Women (15-44)	2,855	863,716
# of Children (<18)	3,161	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	97.2	85.5
Black	0	9.3
Asian/Pacific Islander	0.6	1.6
Other	2.2	3.7
Hispanic	2.8	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	3.1	3.8
Mother's Age >=35	1.8	7.1
Mother < High School Education	22.8	21.4
Repeat Births to Teens	3.9	5.1
Repeat Births <12Months From Previous Birth	14.3	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	43.0	23.6
# of Children Enrolled in Medicaid	1,697	346,798
Median Household Income	25,653	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	65.6	43.6
Private	31.1	44.7
Other	3.3	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	71.8	72.5
Second Trimester Prenatal Care	23.7	21.3
Third Trimester Prenatal Care	4.0	4.5
No Prenatal Care	0.6	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	3.9	6.2
Gestational Diabetes	5.5	4.4
Pre-Pregnancy Obesity	34.8	28.3
Pre-Pregnancy Underweight	7.7	5.1
Smoking During Pregnancy	40.3	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	13.3	9.3
Very Low Birth Weight (<1500g)	2.8	1.7
Preterm Births (<37 weeks)	18.7	15.1
Late Preterm Births (34-36 weeks)	61.8	71.8
Infant Mortality (Rate per 1,000 live births)	11.0	7.1

<b>Method of Delivery (%)</b>		
Vaginal Deliveries	58.6	65.3
Total C-Section Deliveries	41.4	34.7
Repeat C-Section	11.1	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	43.1	53.6
WIC Participation (%)	71.8	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	294	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.3	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	20.4	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	45	12,338
# Children Abused	51	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Jefferson County

**Reporting Period: January 1, 2007- December 31, 2007**

<b>Indicator</b>	<b>Jefferson</b>	<b>KY</b>
Total Live Births	10,603	59,343
# of Childbearing Women (15-44)	139,839	863,716
# of Children (<18)	170,967	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	65.6	85.5
Black	25.9	9.3
Asian/Pacific Islander	2.9	1.6
Other	5.7	3.7
Hispanic	7.2	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	3.4	3.8
Mother's Age >=35	8.7	7.1
Mother < High School Education	19.3	21.4
Repeat Births to Teens	2.7	5.1
Repeat Births <12Months From Previous Birth	18.5	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	21.0	23.6
# of Children Enrolled in Medicaid	55,145	346,798
Median Household Income	43,677	40,299

<b>Delivery Payment Source (%)</b>		
Medicaid	27.8	43.6
Private	52.7	44.7
Other	19.6	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	79.6	72.5
Second Trimester Prenatal Care	15.2	21.3
Third Trimester Prenatal Care	2.6	4.5
No Prenatal Care	2.7	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	4.7	6.2
Gestational Diabetes	2.9	4.4
Pre-Pregnancy Obesity	27.4	28.3
Pre-Pregnancy Underweight	4.5	5.1
Smoking During Pregnancy	17.7	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	9.4	9.3
Very Low Birth Weight (<1500g)	2.0	1.7
Preterm Births (<37 weeks)	16.6	15.1
Late Preterm Births (34-36 weeks)	69.3	71.8
Infant Mortality (Rate per 1,000 live births)	7.1	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	68.5	65.3
Total C-Section Deliveries	31.5	34.7
Repeat C-Section	9.6	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	64.8	53.6
WIC Participation (%)	38.7	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	6,454	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.8	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	12.6	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	1,808	12,338
# Children Abused	2,959	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Jessamine County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Jessamine	KY
Total Live Births	704	59,343
# of Childbearing Women (15-44)	10,237	863,716
# of Children (<18)	11,519	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	94.9	85.5
Black	3.7	9.3
Asian/Pacific Islander	0.4	1.6
Other	1.0	3.7
Hispanic	3.9	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	3.7	3.8
Mother's Age >=35	5.9	7.1
Mother < High School Education	18.5	21.4
Repeat Births to Teens	2.4	5.1
Repeat Births <12Months From Previous Birth	14.4	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	19.2	23.6
# of Children Enrolled in Medicaid	3,319	346,798
Median Household Income	47,324	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	42.2	43.6
Private	54.1	44.7
Other	3.7	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	73.4	72.5
Second Trimester Prenatal Care	21.1	21.3
Third Trimester Prenatal Care	4.7	4.5
No Prenatal Care	0.9	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	9.4	6.2
Gestational Diabetes	5.7	4.4
Pre-Pregnancy Obesity	25.9	28.3
Pre-Pregnancy Underweight	5.7	5.1
Smoking During Pregnancy	25.3	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	9.2	9.3
Very Low Birth Weight (<1500g)	1.9	1.7
Preterm Births (<37 weeks)	16.6	15.1
Late Preterm Births (34-36 weeks)	74.4	71.8
Infant Mortality (Rate per 1,000 live births)	7.2	7.1

<b>Method of Delivery (%)</b>		
Vaginal Deliveries	64.5	65.3
Total C-Section Deliveries	35.5	34.7
Repeat C-Section	12.6	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	68.0	53.6
WIC Participation (%)	42.7	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	613	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	12.1	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	11.3	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	63	12,338
# Children Abused	114	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Johnson County

**Reporting Period: January 1, 2007- December 31, 2007**

<b>Indicator</b>	<b>Johnson</b>	<b>KY</b>
Total Live Births	288	59,343
# of Childbearing Women (15-44)	4,869	863,716
# of Children (<18)	5,411	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	100.0	85.5
Black	0	9.3
Asian/Pacific Islander	0	1.6
Other	0	3.7
Hispanic	0	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	3.6	3.8
Mother's Age >=35	5.0	7.1
Mother < High School Education	28.6	21.4
Repeat Births to Teens	1.1	5.1
Repeat Births <12Months From Previous Birth	15.3	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	32.8	23.6
# of Children Enrolled in Medicaid	2,837	346,798
Median Household Income	32,706	40,299

<b>Delivery Payment Source (%)</b>		
Medicaid	68.6	43.6
Private	24.6	44.7
Other	6.8	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	75.3	72.5
Second Trimester Prenatal Care	17.6	21.3
Third Trimester Prenatal Care	4.9	4.5
No Prenatal Care	2.3	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	5.0	6.2
Gestational Diabetes	4.3	4.4
Pre-Pregnancy Obesity	33.2	28.3
Pre-Pregnancy Underweight	6.1	5.1
Smoking During Pregnancy	34.3	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	11.1	9.3
Very Low Birth Weight (<1500g)	3.9	1.7
Preterm Births (<37 weeks)	18.2	15.1
Late Preterm Births (34-36 weeks)	64.7	71.8
Infant Mortality (Rate per 1,000 live births)	6.6	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	58.9	65.3
Total C-Section Deliveries	41.1	34.7
Repeat C-Section	15.4	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	32.1	53.6
WIC Participation (%)	65.7	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	547	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.4	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	21.6	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	319	12,338
# Children Abused	245	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Kenton County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Kenton	KY
Total Live Births	2,559	59,343
# of Childbearing Women (15-44)	31,883	863,716
# of Children (<18)	40,463	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	87.5	85.5
Black	6.6	9.3
Asian/Pacific Islander	1.2	1.6
Other	4.7	3.7
Hispanic	5.3	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	4.2	3.8
Mother's Age >=35	8.1	7.1
Mother < High School Education	19.3	21.4
Repeat Births to Teens	3.5	5.1
Repeat Births <12Months From Previous Birth	15.6	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	16.7	23.6
# of Children Enrolled in Medicaid	10,213	346,798
Median Household Income	50,734	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	40.9	43.6
Private	55.9	44.7
Other	3.2	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	66.4	72.5
Second Trimester Prenatal Care	26.0	21.3
Third Trimester Prenatal Care	5.0	4.5
No Prenatal Care	2.7	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	5.5	6.2
Gestational Diabetes	4.5	4.4
Pre-Pregnancy Obesity	22.9	28.3
Pre-Pregnancy Underweight	5.5	5.1
Smoking During Pregnancy	24.7	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	8.4	9.3
Very Low Birth Weight (<1500g)	1.6	1.7
Preterm Births (<37 weeks)	14.5	15.1
Late Preterm Births (34-36 weeks)	71.3	71.8
Infant Mortality (Rate per 1,000 live births)	11.5	7.1



<b>Method of Delivery (%)</b>		
Vaginal Deliveries	65.7	65.3
Total C-Section Deliveries	34.3	34.7
Repeat C-Section	13.9	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	57.1	53.6
WIC Participation (%)	32.7	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	925	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.5	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.1	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	490	12,338
# Children Abused	527	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Knott County

**Reporting Period: January 1, 2007- December 31, 2007**

<b>Indicator</b>	<b>Knott</b>	<b>KY</b>
Total Live Births	199	59,343
# of Childbearing Women (15-44)	3,636	863,716
# of Children (<18)	3,618	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	99.5	85.5
Black	0.5	9.3
Asian/Pacific Islander	0	1.6
Other	0	3.7
Hispanic	0	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	3.0	3.8
Mother's Age >=35	4.0	7.1
Mother < High School Education	33.3	21.4
Repeat Births to Teens	2.5	5.1
Repeat Births <12Months From Previous Birth	20.6	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	39.5	23.6
# of Children Enrolled in Medicaid	2,099	346,798
Median Household Income	27,999	40,299

<b>Delivery Payment Source (%)</b>		
Medicaid	69.7	43.6
Private	22.7	44.7
Other	7.6	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	49.7	72.5
Second Trimester Prenatal Care	39.7	21.3
Third Trimester Prenatal Care	7.9	4.5
No Prenatal Care	2.7	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	5.0	6.2
Gestational Diabetes	3.5	4.4
Pre-Pregnancy Obesity	33.2	28.3
Pre-Pregnancy Underweight	6.5	5.1
Smoking During Pregnancy	34.7	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	7.0	9.3
Very Low Birth Weight (<1500g)	1.5	1.7
Preterm Births (<37 weeks)	16.1	15.1
Late Preterm Births (34-36 weeks)	78.1	71.8
Infant Mortality (Rate per 1,000 live births)	5.4	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	63.8	65.3
Total C-Section Deliveries	36.2	34.7
Repeat C-Section	13.1	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	20.1	53.6
WIC Participation (%)	66.8	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	312	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.4	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	21.5	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	36	12,338
# Children Abused	126	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Knox County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Knox	KY
Total Live Births	455	59,343
# of Childbearing Women (15-44)	6,572	863,716
# of Children (<18)	8,304	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	98.7	85.5
Black	0.9	9.3
Asian/Pacific Islander		1.6
Other	0.4	3.7
Hispanic	0.7	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	6.2	3.8
Mother's Age >=35	5.3	7.1
Mother < High School Education	33.6	21.4
Repeat Births to Teens	4.9	5.1
Repeat Births <12Months From Previous Birth	12.6	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	39.5	23.6
# of Children Enrolled in Medicaid	4,995	346,798
Median Household Income	24,881	40,299
<b>Delivery Payment Source (%)</b>		

Medicaid	76.77	43.6
Private	23.23	44.7
Other	0	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	74.3	72.5
Second Trimester Prenatal Care	20	21.3
Third Trimester Prenatal Care	4.9	4.5
No Prenatal Care	1.2	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	4.2	6.2
Gestational Diabetes	6.0	4.4
Pre-Pregnancy Obesity	28.5	28.3
Pre-Pregnancy Underweight	8.3	5.1
Smoking During Pregnancy	39.6	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	8	9.3
Very Low Birth Weight (<1500g)	1.1	1.7
Preterm Births (<37 weeks)	12.3	15.1
Late Preterm Births (34-36 weeks)	66.1	71.8
Infant Mortality (Rate per 1,000 live births)	8.8	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	66.4	65.3
Total C-Section Deliveries	33.7	34.7
Repeat C-Section	12.6	11.5

### Post-natal Nutrition

Breastfeeding initiation (%)	33.9	53.6
WIC Participation (%)	86.3	49.7

### Children Indicators

# of WIC Children 2-5 years	755	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.5	16.4
Obese ( $\geq$ 95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.8	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	64	12,338
# Children Abused	91	15,518

#### Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Larue County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Larue	KY
Total Live Births	163	59,343
# of Childbearing Women (15-44)	2,603	863,716
# of Children (<18)	3,102	1,004,174

### Maternal Race/Ethnicity (%)

White	92	85.5
Black	3.7	9.3

Asian/Pacific Islander	1.2	1.6
Other	3.1	3.7
Hispanic	6.8	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	3.7	3.8
Mother's Age >=35	5.6	7.1
Mother < High School Education	21.6	21.4
Repeat Births to Teens	3.1	5.1
Repeat Births <12Months From Previous Birth	11.7	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	22.4	23.6
# of Children Enrolled in Medicaid	1,163	346,798
Median Household Income	39,435	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	27.2	43.6
Private	43.8	44.7
Other	29.0	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	63.0	72.5
Second Trimester Prenatal Care	28.4	21.3
Third Trimester Prenatal Care	7.4	4.5
No Prenatal Care	1.2	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		

Gestational Hypertension	6.8	6.2
Gestational Diabetes	2.5	4.4
Pre-Pregnancy Obesity	39.9	28.3
Pre-Pregnancy Underweight	4.9	5.1
Smoking During Pregnancy	27.6	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	9.0	9.3
Very Low Birth Weight (<1500g)	0.6	1.7
Preterm Births (<37 weeks)	12.3	15.1
Late Preterm Births (34-36 weeks)	75.0	71.8
Infant Mortality (Rate per 1,000 live births)	2.0	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	59.5	65.3
Total C-Section Deliveries	40.5	34.7
Repeat C-Section	12.3	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	59.5	53.6
WIC Participation (%)	55.2	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	235	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	20.0	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	13.2	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	35	12,338

# Children Abused	93	15,518
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Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Laurel County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Laurel	KY
Total Live Births	759	59,343
# of Childbearing Women (15-44)	12,004	863,716
# of Children (<18)	13,991	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	98.8	85.5
Black	0	9.3
Asian/Pacific Islander	0.7	1.6
Other	0.5	3.7
Hispanic	0.7	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	4.1	3.8
Mother's Age >=35	4.9	7.1
Mother < High School Education	28.6	21.4
Repeat Births to Teens	4.4	5.1
Repeat Births <12Months From Previous Birth	12.9	16.1



### **MCH SES Indicators**

Children Living in Poverty (%)	30.2	23.6
# of Children Enrolled in Medicaid	6,296	346,798
Median Household Income	32,244	40,299

### **Delivery Payment Source (%)**

Medicaid	61.4	43.6
Private	35.7	44.7
Other	2.9	11.8

### **Prenatal Care Entry (%)**

First Trimester Prenatal Care	81.7	72.5
Second Trimester Prenatal Care	14.1	21.3
Third Trimester Prenatal Care	3.3	4.5
No Prenatal Care	0.8	1.7

### **Adverse Birth Outcomes Risk Factors (%)**

Gestational Hypertension	8.3	6.2
Gestational Diabetes	5.7	4.4
Pre-Pregnancy Obesity	30.3	28.3
Pre-Pregnancy Underweight	7.1	5.1
Smoking During Pregnancy	35.8	25.1

### **Adverse Birth Outcomes (%)**

Low Birth Weight (<2500g)	8.6	9.3
Very Low Birth Weight (<1500g)	1.6	1.7
Preterm Births (<37 weeks)	13.8	15.1
Late Preterm Births (34-36 weeks)	69.5	71.8

Infant Mortality (Rate per 1,000 live births)	7.5	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	62.1	65.3
Total C-Section Deliveries	37.9	34.7
Repeat C-Section	14.1	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	45.8	53.6
WIC Participation (%)	62.9	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	789	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.4	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.5	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	216	12,338
# Children Abused	282	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Lawrence County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Lawrence	KY
Total Live Births	255	59,343

# of Childbearing Women (15-44)	3,388	863,716
# of Children (<18)	3,705	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	99.1	85.5
Black	0.5	9.3
Asian/Pacific Islander	0	1.6
Other	0.5	3.7
Hispanic	0.5	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	2.4	3.8
Mother's Age >=35	3.8	7.1
Mother < High School Education	24.4	21.4
Repeat Births to Teens	1.9	5.1
Repeat Births <12Months From Previous Birth	14.6	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	30.2	23.6
# of Children Enrolled in Medicaid	1,954	346,798
Median Household Income	29,399	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	70.4	43.6
Private	26.7	44.7
Other	2.8	11.8
<b>Prenatal Care Entry (%)</b>		

First Trimester Prenatal Care	68.6	72.5
Second Trimester Prenatal Care	22.2	21.3
Third Trimester Prenatal Care	6.8	4.5
No Prenatal Care	2.4	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	9.9	6.2
Gestational Diabetes	6.6	4.4
Pre-Pregnancy Obesity	37.1	28.3
Pre-Pregnancy Underweight	4.7	5.1
Smoking During Pregnancy	31.9	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	14.6	9.3
Very Low Birth Weight (<1500g)	1.9	1.7
Preterm Births (<37 weeks)	34.7	15.1
Late Preterm Births (34-36 weeks)	77.0	71.8
Infant Mortality (Rate per 1,000 live births)	7.8	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	48.4	65.3
Total C-Section Deliveries	51.6	34.7
Repeat C-Section	16.4	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	29.1	53.6
WIC Participation (%)	70.0	49.7

### Children Indicators

# of WIC Children 2-5 years	303	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.2	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	21.1	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	45	12,338
# Children Abused	111	15,518

#### Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Lee County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Lee	KY
Total Live Births	74	59,343
# of Childbearing Women (15-44)	1,377	863,716
# of Children (<18)	1,464	1,004,174

### Maternal Race/Ethnicity (%)

White	100	85.5
Black	0	9.3
Asian/Pacific Islander	0	1.6
Other	0	3.7
Hispanic	0	5.2

### Maternal Characteristics (%)

Mother's Age <18	6.8	3.8
Mother's Age >=35	1.4	7.1
Mother < High School Education	39.2	21.4
Repeat Births to Teens	5.4	5.1
Repeat Births <12Months From Previous Birth	18.9	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	45.9	23.6
# of Children Enrolled in Medicaid	1,052	346,798
Median Household Income	24,617	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	83.8	43.6
Private	13.5	44.7
Other	2.7	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	57.8	72.5
Second Trimester Prenatal Care	32.4	21.3
Third Trimester Prenatal Care	9.9	4.5
No Prenatal Care	0	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	5.6	6.2
Gestational Diabetes	5.6	4.4
Pre-Pregnancy Obesity	25	28.3
Pre-Pregnancy Underweight	5.6	5.1
Smoking During Pregnancy	48.7	25.1

### Adverse Birth Outcomes (%)

Low Birth Weight (<2500g)	2.8	9.3
Very Low Birth Weight (<1500g)	0	1.7
Preterm Births (<37 weeks)	12.2	15.1
Late Preterm Births (34-36 weeks)	77.8	71.8
Infant Mortality (Rate per 1,000 live births)	8.5	7.1

### Method of Delivery (%)

Vaginal Deliveries	65.3	65.3
Total C-Section Deliveries	34.7	34.7
Repeat C-Section	11.1	11.5

### Post-natal Nutrition

Breastfeeding initiation (%)	27.8	53.6
WIC Participation (%)	81.9	49.7

### Children Indicators

# of WIC Children 2-5 years	171	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.2	16.4
Obese ( $\geq$ 95 <sup>th</sup> ) WIC Children 2-5 years (%)	8.2	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	48	12,338
# Children Abused	59	15,518

#### Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Leslie County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Leslie	KY
Total Live Births	161	59,343
# of Childbearing Women (15-44)	2,406	863,716
# of Children (<18)	2,536	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	98.1	85.5
Black	0.6	9.3
Asian/Pacific Islander	1.3	1.6
Other	0	3.7
Hispanic	3.1	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	5.6	3.8
Mother's Age >=35	3.8	7.1
Mother < High School Education	33.1	21.4
Repeat Births to Teens	4.4	5.1
Repeat Births <12Months From Previous Birth	14.3	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	937	23.6
# of Children Enrolled in Medicaid	1,502	346,798
Median Household Income	26,114	40,299
<b>Delivery Payment Source (%)</b>		



Medicaid	67.5	43.6
Private	30	44.7
Other	2.5	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	73.6	72.5
Second Trimester Prenatal Care	20.7	21.3
Third Trimester Prenatal Care	5.2	4.5
No Prenatal Care	0.7	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	11.8	6.2
Gestational Diabetes	6.8	4.4
Pre-Pregnancy Obesity	34.8	28.3
Pre-Pregnancy Underweight	3.7	5.1
Smoking During Pregnancy	39.8	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	9.9	9.3
Very Low Birth Weight (<1500g)	1.2	1.7
Preterm Births (<37 weeks)	16.2	15.1
Late Preterm Births (34-36 weeks)	69.2	71.8
Infant Mortality (Rate per 1,000 live births)	4.6	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	60.9	65.3
Total C-Section Deliveries	39.1	34.7
Repeat C-Section	12.4	11.5

### Post-natal Nutrition

Breastfeeding initiation (%)	29.8	53.6
WIC Participation (%)	71.4	49.7

### Children Indicators

# of WIC Children 2-5 years	282	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	13.5	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	13.5	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	46	12,338
# Children Abused	79	15,518

#### Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Letcher County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Letcher	KY
Total Live Births	296	59,343
# of Childbearing Women (15-44)	4,721	863,716
# of Children (<18)	5,159	1,004,174

### Maternal Race/Ethnicity (%)

White	99.9	85.5
Black	0.7	9.3

Asian/Pacific Islander	0	1.6
Other	0	3.7
Hispanic	0.4	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	3.6	3.8
Mother's Age >=35	5.1	7.1
Mother < High School Education	26.1	21.4
Repeat Births to Teens	1.8	5.1
Repeat Births <12Months From Previous Birth	17.3	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	35.3	23.6
# of Children Enrolled in Medicaid	2,928	346,798
Median Household Income	29,415	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	66.7	43.6
Private	29.0	44.7
Other	4.4	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	29.8	72.5
Second Trimester Prenatal Care	59.6	21.3
Third Trimester Prenatal Care	8.7	4.5
No Prenatal Care	1.8	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		

Gestational Hypertension	2.5	6.2
Gestational Diabetes	3.6	4.4
Pre-Pregnancy Obesity	34.3	28.3
Pre-Pregnancy Underweight	4.3	5.1
Smoking During Pregnancy	38.3	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	11.9	9.3
Very Low Birth Weight (<1500g)	1.8	1.7
Preterm Births (<37 weeks)	17.3	15.1
Late Preterm Births (34-36 weeks)	77.1	71.8
Infant Mortality (Rate per 1,000 live births)	7.1	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	73.3	65.3
Total C-Section Deliveries	26.7	34.7
Repeat C-Section	9.0	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	19.1	53.6
WIC Participation (%)	67.5	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	357	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	20.4	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	20.2	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	71	12,338

# Children Abused	256	15,518
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Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Lewis County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Lewis	KY
Total Live Births	191	59,343
# of Childbearing Women (15-44)	2,794	863,716
# of Children (<18)	3,232	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	100	85.5
Black	0	9.3
Asian/Pacific Islander	0	1.6
Other	0	3.7
Hispanic	0.5	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	7.0	3.8
Mother's Age >=35	4.8	7.1
Mother < High School Education	23.7	21.4
Repeat Births to Teens	3.2	5.1
Repeat Births <12Months From Previous Birth	15.5	16.1

### **MCH SES Indicators**

Children Living in Poverty (%)	39	23.6
# of Children Enrolled in Medicaid	1,819	346,798
Median Household Income	26,534	40,299

### **Delivery Payment Source (%)**

Medicaid	68.3	43.6
Private	27.4	44.7
Other	4.3	11.8

### **Prenatal Care Entry (%)**

First Trimester Prenatal Care	70.0	72.5
Second Trimester Prenatal Care	20.8	21.3
Third Trimester Prenatal Care	7.7	4.5
No Prenatal Care	1.6	1.7

### **Adverse Birth Outcomes Risk Factors (%)**

Gestational Hypertension	6.6	6.2
Gestational Diabetes	3.3	4.4
Pre-Pregnancy Obesity	29.7	28.3
Pre-Pregnancy Underweight	6.6	5.1
Smoking During Pregnancy	38.7	25.1

### **Adverse Birth Outcomes (%)**

Low Birth Weight (<2500g)	7.1	9.3
Very Low Birth Weight (<1500g)	0.6	1.7
Preterm Births (<37 weeks)	12.3	15.1
Late Preterm Births (34-36 weeks)	87.0	71.8

Infant Mortality (Rate per 1,000 live births)	4.2	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	66.5	65.3
Total C-Section Deliveries	33.5	34.7
Repeat C-Section	6.0	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	34.1	53.6
WIC Participation (%)	70.9	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	288	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	10.4	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.3	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	16	12,338
# Children Abused	56	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Lincoln County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Lincoln	KY
Total Live Births	354	59,343

# of Childbearing Women (15-44)	5,148	863,716
# of Children (<18)	6,174	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	96.9	85.5
Black	2.0	9.3
Asian/Pacific Islander	0	1.6
Other	1.1	3.7
Hispanic	1.1	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	4.6	3.8
Mother's Age >=35	4.6	7.1
Mother < High School Education	29.8	21.4
Repeat Births to Teens	4.8	5.1
Repeat Births <12Months From Previous Birth	19.2	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	27.7	23.6
# of Children Enrolled in Medicaid	2,347	346,798
Median Household Income	32,566	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	55.7	43.6
Private	35.8	44.7
Other	8.5	11.8
<b>Prenatal Care Entry (%)</b>		



First Trimester Prenatal Care	73.2	72.5
Second Trimester Prenatal Care	19.9	21.3
Third Trimester Prenatal Care	6.1	4.5
No Prenatal Care	0.9	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	5.7	6.2
Gestational Diabetes	4.5	4.4
Pre-Pregnancy Obesity	29.5	28.3
Pre-Pregnancy Underweight	4.8	5.1
Smoking During Pregnancy	33.4	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	10.8	9.3
Very Low Birth Weight (<1500g)	1.1	1.7
Preterm Births (<37 weeks)	15.3	15.1
Late Preterm Births (34-36 weeks)	68.5	71.8
Infant Mortality (Rate per 1,000 live births)	3.7	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	64.6	65.3
Total C-Section Deliveries	35.4	34.7
Repeat C-Section	8.5	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	44.8	53.6
WIC Participation (%)	64.3	49.7

### Children Indicators

# of WIC Children 2-5 years	369	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.0	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.3	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	59	12,338
# Children Abused	78	15,518

#### Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Livingston County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Livingston	KY
Total Live Births	113	59,343
# of Childbearing Women (15-44)	1,803	863,716
# of Children (<18)	1,935	1,004,174

### Maternal Race/Ethnicity (%)

White	96.4	85.5
Black	0	9.3
Asian/Pacific Islander	1.8	1.6
Other	1.8	3.7
Hispanic	1.8	5.2

### Maternal Characteristics (%)

Mother's Age <18	2.7	3.8
Mother's Age >=35	1.8	7.1
Mother < High School Education	20	21.4
Repeat Births to Teens	1.8	5.1
Repeat Births <12Months From Previous Birth	10.6	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	20.3	23.6
# of Children Enrolled in Medicaid	592	346,798
Median Household Income	38,732	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	44.6	43.6
Private	51.8	44.7
Other	3.6	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	82.3	72.5
Second Trimester Prenatal Care	11.6	21.3
Third Trimester Prenatal Care	5.3	4.5
No Prenatal Care	0.9	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	8.1	6.2
Gestational Diabetes	4.5	4.4
Pre-Pregnancy Obesity	34.2	28.3
Pre-Pregnancy Underweight	6.3	5.1
Smoking During Pregnancy	19.8	25.1

### Adverse Birth Outcomes (%)

Low Birth Weight (<2500g)	3.6	9.3
Very Low Birth Weight (<1500g)	0	1.7
Preterm Births (<37 weeks)	22.2	15.1
Late Preterm Births (34-36 weeks)	64.0	71.8
Infant Mortality (Rate per 1,000 live births)	6.4	7.1

### Method of Delivery (%)

Vaginal Deliveries	66.7	65.3
Total C-Section Deliveries	33.3	34.7
Repeat C-Section	9.0	11.5

### Post-natal Nutrition

Breastfeeding initiation (%)	51.6	53.6
WIC Participation (%)	47.8	49.7

### Children Indicators

# of WIC Children 2-5 years	147	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.0	16.4
Obese ( $\geq$ 95 <sup>th</sup> ) WIC Children 2-5 years (%)	12.2	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	13	12,338
# Children Abused	22	15,518

#### Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Logan County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Logan	KY
Total Live Births	381	59,343
# of Childbearing Women (15-44)	5,306	863,716
# of Children (<18)	6,527	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	86.6	85.5
Black	8.9	9.3
Asian/Pacific Islander	0.8	1.6
Other	3.8	3.7
Hispanic	3.5	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	4.8	3.8
Mother's Age >=35	3.8	7.1
Mother < High School Education	23.7	21.4
Repeat Births to Teens	4.0	5.1
Repeat Births <12Months From Previous Birth	17.7	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	23.3	23.6
# of Children Enrolled in Medicaid	2,177	346,798
Median Household Income	38,323	40,299
<b>Delivery Payment Source (%)</b>		

Medicaid	51.1	43.6
Private	39.8	44.7
Other	9.1	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	70.4	72.5
Second Trimester Prenatal Care	24.9	21.3
Third Trimester Prenatal Care	3.3	4.5
No Prenatal Care	1.4	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	7.5	6.2
Gestational Diabetes	5.6	4.4
Pre-Pregnancy Obesity	30.0	28.3
Pre-Pregnancy Underweight	5.4	5.1
Smoking During Pregnancy	28.3	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	9.4	9.3
Very Low Birth Weight (<1500g)	1.9	1.7
Preterm Births (<37 weeks)	12.4	15.1
Late Preterm Births (34-36 weeks)	83.0	71.8
Infant Mortality (Rate per 1,000 live births)	4.5	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	68.5	65.3
Total C-Section Deliveries	31.6	34.7
Repeat C-Section	9.4	11.5

### Post-natal Nutrition

Breastfeeding initiation (%)	51.6	53.6
WIC Participation (%)	49.7	49.7

### Children Indicators

# of WIC Children 2-5 years	315	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	20.0	16.4
Obese ( $\geq$ 95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.7	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	81	12,338
# Children Abused	32	15,518

#### Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Lyon County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Lyon	KY
Total Live Births	61	59,343
# of Childbearing Women (15-44)	1,159	863,716
# of Children (<18)	1,231	1,004,174

### Maternal Race/Ethnicity (%)

White	94.9	85.5
Black	3.4	9.3

Asian/Pacific Islander	1.7	1.6
Other	0	3.7
Hispanic	0	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	1.7	3.8
Mother's Age >=35	6.8	7.1
Mother < High School Education	18.6	21.4
Repeat Births to Teens	1.6	5.1
Repeat Births <12Months From Previous Birth	13.1	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	18.3	23.6
# of Children Enrolled in Medicaid	357	346,798
Median Household Income	40,082	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	52.5	43.6
Private	45.8	44.7
Other	1.7	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	83.1	72.5
Second Trimester Prenatal Care	11.9	21.3
Third Trimester Prenatal Care	3.4	4.5
No Prenatal Care	1.7	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		



Gestational Hypertension	13.6	6.2
Gestational Diabetes	0	4.4
Pre-Pregnancy Obesity	33.9	28.3
Pre-Pregnancy Underweight	6.8	5.1
Smoking During Pregnancy	25.4	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	10.2	9.3
Very Low Birth Weight (<1500g)	1.7	1.7
Preterm Births (<37 weeks)	14.8	15.1
Late Preterm Births (34-36 weeks)	77.8	71.8
Infant Mortality (Rate per 1,000 live births)	5.4	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	64.4	65.3
Total C-Section Deliveries	35.6	34.7
Repeat C-Section	11.9	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	52.5	53.6
WIC Participation (%)	64.4	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	77	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	Missing data	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	Missing data	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	18	12,338

# Children Abused	24	15,518
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Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Madison County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Madison	KY
Total Live Births	999	59,343
# of Childbearing Women (15-44)	19,978	863,716
# of Children (<18)	18,068	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	91.7	85.5
Black	5.1	9.3
Asian/Pacific Islander	1.6	1.6
Other	1.5	3.7
Hispanic	2.0	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	2.7	3.8
Mother's Age >=35	5.1	7.1
Mother < High School Education	16.1	21.4
Repeat Births to Teens	1.9	5.1
Repeat Births <12Months From Previous Birth	13.5	16.1

### **MCH SES Indicators**

Children Living in Poverty (%)	22.6	23.6
# of Children Enrolled in Medicaid	5,449	346,798
Median Household Income	39,842	40,299

### **Delivery Payment Source (%)**

Medicaid	47.1	43.6
Private	51.3	44.7
Other	1.6	11.8

### **Prenatal Care Entry (%)**

First Trimester Prenatal Care	75.3	72.5
Second Trimester Prenatal Care	20.3	21.3
Third Trimester Prenatal Care	3.5	4.5
No Prenatal Care	0.9	1.7

### **Adverse Birth Outcomes Risk Factors (%)**

Gestational Hypertension	5.8	6.2
Gestational Diabetes	7.4	4.4
Pre-Pregnancy Obesity	25.5	28.3
Pre-Pregnancy Underweight	5.6	5.1
Smoking During Pregnancy	22.6	25.1

### **Adverse Birth Outcomes (%)**

Low Birth Weight (<2500g)	7.3	9.3
Very Low Birth Weight (<1500g)	0.9	1.7
Preterm Births (<37 weeks)	16.7	15.1
Late Preterm Births (34-36 weeks)	75.9	71.8

Infant Mortality (Rate per 1,000 live births)	3.8	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	62.6	65.3
Total C-Section Deliveries	37.4	34.7
Repeat C-Section	9.3	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	63.9	53.6
WIC Participation (%)	46.7	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	863	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.3	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.1	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	213	12,338
# Children Abused	138	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Magoffin County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Magoffin	KY

Total Live Births	177	59,343
# of Childbearing Women (15-44)	2,805	863,716
# of Children (<18)	3,178	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	98.3	85.5
Black	0	9.3
Asian/Pacific Islander	0.6	1.6
Other	1.1	3.7
Hispanic	0.6	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	4.0	3.8
Mother's Age >=35	6.8	7.1
Mother < High School Education	39.2	21.4
Repeat Births to Teens	4.6	5.1
Repeat Births <12Months From Previous Birth	14.8	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	43.7	23.6
# of Children Enrolled in Medicaid	2,157	346,798
Median Household Income	26,150	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	78.4	43.6
Private	18.8	44.7
Other	2.8	11.8

### **Prenatal Care Entry (%)**

First Trimester Prenatal Care	70.2	72.5
Second Trimester Prenatal Care	22.6	21.3
Third Trimester Prenatal Care	6.6	4.5
No Prenatal Care	0.6	1.7

### **Adverse Birth Outcomes Risk Factors (%)**

Gestational Hypertension	6.3	6.2
Gestational Diabetes	7.4	4.4
Pre-Pregnancy Obesity	35.2	28.3
Pre-Pregnancy Underweight	5.1	5.1
Smoking During Pregnancy	39.8	25.1

### **Adverse Birth Outcomes (%)**

Low Birth Weight (<2500g)	17.6	9.3
Very Low Birth Weight (<1500g)	4.0	1.7
Preterm Births (<37 weeks)	18.8	15.1
Late Preterm Births (34-36 weeks)	63.6	71.8
Infant Mortality (Rate per 1,000 live births)	8.8	7.1

### **Method of Delivery (%)**

Vaginal Deliveries	59.7	65.3
Total C-Section Deliveries	40.3	34.7
Repeat C-Section	17.1	11.5

### **Post-natal Nutrition**

Breastfeeding initiation (%)	27.3	53.6
WIC Participation (%)	78.4	49.7

## Children Indicators

# of WIC Children 2-5 years	384	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	23.2	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	22.9	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	82	12,338
# Children Abused	120	15,518

### Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Marion County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Marion	KY
Total Live Births	277	59,343
# of Childbearing Women (15-44)	3,651	863,716
# of Children (<18)	4,582	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	84.4	85.5
Black	9.1	9.3
Asian/Pacific Islander	0	1.6
Other	6.6	3.7
Hispanic	5.8	5.2

**Maternal Characteristics (%)**

Mother's Age <18	4.0	3.8
Mother's Age >=35	6.6	7.1
Mother < High School Education	22.2	21.4
Repeat Births to Teens	2.9	5.1
Repeat Births <12Months From Previous Birth	17.0	16.1

**MCH SES Indicators**

Children Living in Poverty (%)	22.9	23.6
# of Children Enrolled in Medicaid	1,438	346,798
Median Household Income	38,048	40,299

**Delivery Payment Source (%)**

Medicaid	4.7	43.6
Private	48.0	44.7
Other	47.3	11.8

**Prenatal Care Entry (%)**

First Trimester Prenatal Care	67.4	72.5
Second Trimester Prenatal Care	27.8	21.3
Third Trimester Prenatal Care	4.4	4.5
No Prenatal Care	0.4	1.7

**Adverse Birth Outcomes Risk Factors (%)**

Gestational Hypertension	6.9	6.2
Gestational Diabetes	7.6	4.4
Pre-Pregnancy Obesity	29.0	28.3
Pre-Pregnancy Underweight	4.6	5.1



Smoking During Pregnancy	26.5	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	9.4	9.3
Very Low Birth Weight (<1500g)	2.2	1.7
Preterm Births (<37 weeks)	13.4	15.1
Late Preterm Births (34-36 weeks)	67.6	71.8
Infant Mortality (Rate per 1,000 live births)	3.9	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	60.9	65.3
Total C-Section Deliveries	39.1	34.7
Repeat C-Section	13.0	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	47.1	53.6
WIC Participation (%)	68.5	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	321	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.5	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.6	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	72	12,338
# Children Abused	85	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Marshall County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Marshall	KY
Total Live Births	349	59,343
# of Childbearing Women (15-44)	5,742	863,716
# of Children (<18)	6,297	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	98.6	85.5
Black	0.3	9.3
Asian/Pacific Islander	0.6	1.6
Other	0.6	3.7
Hispanic	0.9	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	3.8	3.8
Mother's Age >=35	6.1	7.1
Mother < High School Education	19.5	21.4
Repeat Births to Teens	2.3	5.1
Repeat Births <12Months From Previous Birth	8.9	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	18.4	23.6
# of Children Enrolled in Medicaid	1,851	346,798
Median Household Income	41,497	40,299

### Delivery Payment Source (%)

Medicaid	50.6	43.6
Private	46.8	44.7
Other	2.6	11.8

### Prenatal Care Entry (%)

First Trimester Prenatal Care	84.1	72.5
Second Trimester Prenatal Care	11.8	21.3
Third Trimester Prenatal Care	2.4	4.5
No Prenatal Care	1.8	1.7

### Adverse Birth Outcomes Risk Factors (%)

Gestational Hypertension	9.3	6.2
Gestational Diabetes	4.4	4.4
Pre-Pregnancy Obesity	32.3	28.3
Pre-Pregnancy Underweight	4.7	5.1
Smoking During Pregnancy	26.5	25.1

### Adverse Birth Outcomes (%)

Low Birth Weight (<2500g)	8.7	9.3
Very Low Birth Weight (<1500g)	1.5	1.7
Preterm Births (<37 weeks)	16.1	15.1
Late Preterm Births (34-36 weeks)	75.0	71.8
Infant Mortality (Rate per 1,000 live births)	6.3	7.1

### Method of Delivery (%)

Vaginal Deliveries	59.9	65.3
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Total C-Section Deliveries	40.1	34.7
Repeat C-Section	12.2	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	60.0	53.6
WIC Participation (%)	53.8	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	427	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	12.4	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	9.6	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	75	12,338
# Children Abused	85	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Martin County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Martin	KY
Total Live Births	161	59,343
# of Childbearing Women (15-44)	2,446	863,716
# of Children (<18)	2,904	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		

White	100	85.5
Black	0	9.3
Asian/Pacific Islander	0	1.6
Other	0	3.7
Hispanic	0.7	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	8.7	3.8
Mother's Age >=35	5.1	7.1
Mother < High School Education	40.6	21.4
Repeat Births to Teens	9.2	5.1
Repeat Births <12Months From Previous Birth	20.6	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	45.5	23.6
# of Children Enrolled in Medicaid	1,902	346,798
Median Household Income	25,841	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	83.3	43.6
Private	15.2	44.7
Other	1.5	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	73.1	72.5
Second Trimester Prenatal Care	23.1	21.3
Third Trimester Prenatal Care	2.3	4.5
No Prenatal Care	1.6	1.7

### **Adverse Birth Outcomes Risk Factors (%)**

Gestational Hypertension	5.7	6.2
Gestational Diabetes	2.8	4.4
Pre-Pregnancy Obesity	31.9	28.3
Pre-Pregnancy Underweight	11.4	5.1
Smoking During Pregnancy	42.6	25.1

### **Adverse Birth Outcomes (%)**

Low Birth Weight (<2500g)	15.6	9.3
Very Low Birth Weight (<1500g)	2.1	1.7
Preterm Births (<37 weeks)	29.8	15.1
Late Preterm Births (34-36 weeks)	76.2	71.8
Infant Mortality (Rate per 1,000 live births)	6.2	7.1

### **Method of Delivery (%)**

Vaginal Deliveries	49.7	65.3
Total C-Section Deliveries	50.4	34.7
Repeat C-Section	14.9	11.5

### **Post-natal Nutrition**

Breastfeeding initiation (%)	23.4	53.6
WIC Participation (%)	83.0	49.7

### **Children Indicators**

# of WIC Children 2-5 years	324	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.1	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	22.5	15.6

# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	42	12,338
# Children Abused	182	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Mason County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Mason	KY
Total Live Births	250	59,343
# of Childbearing Women (15-44)	3,276	863,716
# of Children (<18)	3,949	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	90.4	85.5
Black	7.6	9.3
Asian/Pacific Islander	0	1.6
Other	2.0	3.7
Hispanic	2.0	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	4.0	3.8
Mother's Age >=35	8.8	7.1
Mother < High School Education	19.7	21.4
Repeat Births to Teens	5.6	5.1

Repeat Births <12Months From Previous Birth	13.7	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	28.2	23.6
# of Children Enrolled in Medicaid	1,608	346,798
Median Household Income	38,035	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	53.4	43.6
Private	43.0	44.7
Other	3.6	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	75.3	72.5
Second Trimester Prenatal Care	17.0	21.3
Third Trimester Prenatal Care	7.3	4.5
No Prenatal Care	0.4	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	10.0	6.2
Gestational Diabetes	6.0	4.4
Pre-Pregnancy Obesity	25.3	28.3
Pre-Pregnancy Underweight	3.6	5.1
Smoking During Pregnancy	38.2	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	6.8	9.3
Very Low Birth Weight (<1500g)	1.2	1.7



Preterm Births (<37 weeks)	9.2	15.1
Late Preterm Births (34-36 weeks)	78.3	71.8
Infant Mortality (Rate per 1,000 live births)	4.5	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	68.3	65.3
Total C-Section Deliveries	31.7	34.7
Repeat C-Section	11.7	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	43.0	53.6
WIC Participation (%)	54.2	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	231	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.6	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.6	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	38	12,338
# Children Abused	56	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: McCracken County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	McCracken	KY
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Total Live Births	805	59,343
# of Childbearing Women (15-44)	11,927	863,716
# of Children (<18)	14,571	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	81.7	85.5
Black	16.0	9.3
Asian/Pacific Islander	0.6	1.6
Other	1.8	3.7
Hispanic	2.0	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	4.6	3.8
Mother's Age >=35	5.8	7.1
Mother < High School Education	18.9	21.4
Repeat Births to Teens	2.5	5.1
Repeat Births <12Months From Previous Birth	9.8	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	22.4	23.6
# of Children Enrolled in Medicaid	4,954	346,798
Median Household Income	40,899	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	53.5	43.6
Private	44.8	44.7
Other	1.7	11.8

### **Prenatal Care Entry (%)**

First Trimester Prenatal Care	83.4	72.5
Second Trimester Prenatal Care	10.4	21.3
Third Trimester Prenatal Care	2.7	4.5
No Prenatal Care	3.5	1.7

### **Adverse Birth Outcomes Risk Factors (%)**

Gestational Hypertension	6.9	6.2
Gestational Diabetes	3.2	4.4
Pre-Pregnancy Obesity	36.6	28.3
Pre-Pregnancy Underweight	5.4	5.1
Smoking During Pregnancy	20.1	25.1

### **Adverse Birth Outcomes (%)**

Low Birth Weight (<2500g)	8.8	9.3
Very Low Birth Weight (<1500g)	1.5	1.7
Preterm Births (<37 weeks)	17.1	15.1
Late Preterm Births (34-36 weeks)	68.4	71.8
Infant Mortality (Rate per 1,000 live births)	3.7	7.1

### **Method of Delivery (%)**

Vaginal Deliveries	63.6	65.3
Total C-Section Deliveries	36.4	34.7
Repeat C-Section	8.1	11.5

### **Post-natal Nutrition**

Breastfeeding initiation (%)	53.3	53.6
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WIC Participation (%)	49.4	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	809	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.4	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	12.9	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	199	12,338
# Children Abused	236	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: McCreary County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	McCreary	KY
Total Live Births	227	59,343
# of Childbearing Women (15-44)	3,535	863,716
# of Children (<18)	4,381	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	99.1	85.5
Black	0.9	9.3
Asian/Pacific Islander	0	1.6
Other	0	3.7
Hispanic	0	5.2

### Maternal Characteristics (%)

Mother's Age <18	4.6	3.8
Mother's Age >=35	4.5	7.1
Mother < High School Education	23.2	21.4
Repeat Births to Teens	4.0	5.1
Repeat Births <12Months From Previous Birth	9.7	16.1

### MCH SES Indicators

Children Living in Poverty (%)	52.4	23.6
# of Children Enrolled in Medicaid	2,832	346,798
Median Household Income	24,293	40,299

### Delivery Payment Source (%)

Medicaid	78.6	43.6
Private	20.1	44.7
Other	1.3	11.8

### Prenatal Care Entry (%)

First Trimester Prenatal Care	83.6	72.5
Second Trimester Prenatal Care	15.4	21.3
Third Trimester Prenatal Care	0.9	4.5
No Prenatal Care	0	1.7

### Adverse Birth Outcomes Risk Factors (%)

Gestational Hypertension	7.5	6.2
Gestational Diabetes	6.2	4.4
Pre-Pregnancy Obesity	29.7	28.3

Pre-Pregnancy Underweight	7.1	5.1
Smoking During Pregnancy	35.8	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	9.7	9.3
Very Low Birth Weight (<1500g)	3.5	1.7
Preterm Births (<37 weeks)	18.1	15.1
Late Preterm Births (34-36 weeks)	70.7	71.8
Infant Mortality (Rate per 1,000 live births)	5.5	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	71.2	65.3
Total C-Section Deliveries	28.8	34.7
Repeat C-Section	5.8	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	64.6	53.6
WIC Participation (%)	84.5	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	513	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.7	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	20.7	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	132	12,338
# Children Abused	122	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: McLean County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	McLean	KY
Total Live Births	125	59,343
# of Childbearing Women (15-44)	1,846	863,716
# of Children (<18)	2,217	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	97.5	85.5
Black	0	9.3
Asian/Pacific Islander	0	1.6
Other	2.5	3.7
Hispanic	2.5	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	4.2	3.8
Mother's Age >=35	5.1	7.1
Mother < High School Education	17.8	21.4
Repeat Births to Teens	2.5	5.1
Repeat Births <12Months From Previous Birth	18.5	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	23.5	23.6
# of Children Enrolled in Medicaid	816	346,798

Median Household Income	37,866	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	45.8	43.6
Private	50.9	44.7
Other	3.4	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	69.8	72.5
Second Trimester Prenatal Care	23.5	21.3
Third Trimester Prenatal Care	5.9	4.5
No Prenatal Care	0.8	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	9.3	6.2
Gestational Diabetes	3.4	4.4
Pre-Pregnancy Obesity	28.9	28.3
Pre-Pregnancy Underweight	3.4	5.1
Smoking During Pregnancy	19.5	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	9.3	9.3
Very Low Birth Weight (<1500g)	3.4	1.7
Preterm Births (<37 weeks)	19.3	15.1
Late Preterm Births (34-36 weeks)	73.9	71.8
Infant Mortality (Rate per 1,000 live births)	5.5	7.1
<b>Method of Delivery (%)</b>		



Vaginal Deliveries	56.8	65.3
Total C-Section Deliveries	43.2	34.7
Repeat C-Section	20.3	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	43.2	53.6
WIC Participation (%)	48.3	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	151	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.9	16.4
Obese ( $\geq$ 95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.9	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	12	12,338
# Children Abused	46	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Meade County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Meade	KY
Total Live Births	279	59,343
# of Childbearing Women (15-44)	6,086	863,716
# of Children (<18)	6,832	1,004,174

**Maternal Race/Ethnicity (%)**

White	96.5	85.5
Black	1.5	9.3
Asian/Pacific Islander	1.2	1.6
Other	0.8	3.7
Hispanic	2.3	5.2

**Maternal Characteristics (%)**

Mother's Age <18	3.1	3.8
Mother's Age >=35	5.4	7.1
Mother < High School Education	15.4	21.4
Repeat Births to Teens	1.1	5.1
Repeat Births <12Months From Previous Birth	17.4	16.1

**MCH SES Indicators**

Children Living in Poverty (%)	18.4	23.6
# of Children Enrolled in Medicaid	1,758	346,798
Median Household Income	45,490	40,299

**Delivery Payment Source (%)**

Medicaid	20.8	43.6
Private	49.2	44.7
Other	30.0	11.8

**Prenatal Care Entry (%)**

First Trimester Prenatal Care	68.7	72.5
Second Trimester Prenatal Care	26.4	21.3
Third Trimester Prenatal Care	4.9	4.5

No Prenatal Care	0	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	6.9	6.2
Gestational Diabetes	5.4	4.4
Pre-Pregnancy Obesity	32.3	28.3
Pre-Pregnancy Underweight	2.7	5.1
Smoking During Pregnancy	25	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	8.1	9.3
Very Low Birth Weight (<1500g)	2.3	1.7
Preterm Births (<37 weeks)	16.6	15.1
Late Preterm Births (34-36 weeks)	59.1	71.8
Infant Mortality (Rate per 1,000 live births)	5.3	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	66.9	65.3
Total C-Section Deliveries	33.1	34.7
Repeat C-Section	9.6	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	53.9	53.6
WIC Participation (%)	45.4	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	313	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.4	16.4

Obese ( $\geq 95^{\text{th}}$ ) WIC Children 2-5 years (%)	15.0	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	62	12,338
# Children Abused	44	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Menifee County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Menifee	KY
Total Live Births	68	59,343
# of Childbearing Women (15-44)	1,310	863,716
# of Children (<18)	1,473	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	100	85.5
Black	0	9.3
Asian/Pacific Islander	0	1.6
Other	0	3.7
Hispanic	1.5	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	4.5	3.8
Mother's Age $\geq 35$	7.5	7.1
Mother < High School Education	28.4	21.4

Repeat Births to Teens	1.5	5.1
Repeat Births <12Months From Previous Birth	16.4	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	38.6	23.6
# of Children Enrolled in Medicaid	850	346,798
Median Household Income	28,928	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	76.1	43.6
Private	23.9	44.7
Other	0	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	80.0	72.5
Second Trimester Prenatal Care	18.5	21.3
Third Trimester Prenatal Care	1.5	4.5
No Prenatal Care	0	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	4.6	6.2
Gestational Diabetes	1.5	4.4
Pre-Pregnancy Obesity	25.8	28.3
Pre-Pregnancy Underweight	7.6	5.1
Smoking During Pregnancy	36.4	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	10.6	9.3

Very Low Birth Weight (<1500g)	4.6	1.7
Preterm Births (<37 weeks)	20.9	15.1
Late Preterm Births (34-36 weeks)	64.3	71.8
Infant Mortality (Rate per 1,000 live births)	9.0	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	69.7	65.3
Total C-Section Deliveries	30.3	34.7
Repeat C-Section	4.6	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	69.7	53.6
WIC Participation (%)	78.8	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	184	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.8	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	12.0	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	16	12,338
# Children Abused	26	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Mercer County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Mercer	KY
Total Live Births	269	59,343
# of Childbearing Women (15-44)	4,105	863,716
# of Children (<18)	5,091	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	92.8	85.5
Black	4.6	9.3
Asian/Pacific Islander	0.4	1.6
Other	2.3	3.7
Hispanic	2.7	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	4.9	3.8
Mother's Age >=35	7.6	7.1
Mother < High School Education	17.8	21.4
Repeat Births to Teens	2.2	5.1
Repeat Births <12Months From Previous Birth	14.1	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	19.9	23.6
# of Children Enrolled in Medicaid	1,531	346,798
Median Household Income	49,529	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	46.2	43.6
Private	50.0	44.7

Other	3.8	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	73.4	72.5
Second Trimester Prenatal Care	22.1	21.3
Third Trimester Prenatal Care	4.2	4.5
No Prenatal Care	0.4	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	7.4	6.2
Gestational Diabetes	3.4	4.4
Pre-Pregnancy Obesity	29.4	28.3
Pre-Pregnancy Underweight	5.2	5.1
Smoking During Pregnancy	62.1	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	11.2	9.3
Very Low Birth Weight (<1500g)	1.1	1.7
Preterm Births (<37 weeks)	16.0	15.1
Late Preterm Births (34-36 weeks)	74.4	71.8
Infant Mortality (Rate per 1,000 live births)	2.5	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	61.3	65.3
Total C-Section Deliveries	38.7	34.7
Repeat C-Section	6.0	11.5
<b>Post-natal Nutrition</b>		



Breastfeeding initiation (%)	51.7	53.6
WIC Participation (%)	49.4	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	346	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.7	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	13.3	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	63	12,338
# Children Abused	59	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Metcalfe County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Metcalfe	KY
Total Live Births	132	59,343
# of Childbearing Women (15-44)	1,964	863,716
# of Children (<18)	2,399	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	96.9	85.5
Black	1.5	9.3
Asian/Pacific Islander	0	1.6
Other	1.5	3.7

Hispanic	2.3	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	6.9	3.8
Mother's Age >=35	6.9	7.1
Mother < High School Education	27.7	21.4
Repeat Births to Teens	5.3	5.1
Repeat Births <12Months From Previous Birth	19.9	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	36.9	23.6
# of Children Enrolled in Medicaid	1,072	346,798
Median Household Income	30,827	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	60.8	43.6
Private	31.5	44.7
Other	7.7	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	68.7	72.5
Second Trimester Prenatal Care	25.2	21.3
Third Trimester Prenatal Care	3.1	4.5
No Prenatal Care	3.1	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	3.8	6.2
Gestational Diabetes	3.1	4.4

Pre-Pregnancy Obesity	29.0	28.3
Pre-Pregnancy Underweight	6.1	5.1
Smoking During Pregnancy	28.2	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	6.9	9.3
Very Low Birth Weight (<1500g)	3.8	1.7
Preterm Births (<37 weeks)	15.3	15.1
Late Preterm Births (34-36 weeks)	65.0	71.8
Infant Mortality (Rate per 1,000 live births)	12.4	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	72.5	65.3
Total C-Section Deliveries	27.5	34.7
Repeat C-Section	14.5	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	48.9	53.6
WIC Participation (%)	63.4	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	174	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	8.6	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.4	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	29	12,338
# Children Abused	71	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Monroe County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Monroe	KY
Total Live Births	149	59,343
# of Childbearing Women (15-44)	2,236	863,716
# of Children (<18)	2,570	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	93.9	85.5
Black	3.4	9.3
Asian/Pacific Islander	0	1.6
Other	2.7	3.7
Hispanic	2.0	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	3.4	3.8
Mother's Age >=35	4.1	7.1
Mother < High School Education	29.3	21.4
Repeat Births to Teens	4.7	5.1
Repeat Births <12Months From Previous Birth	18.8	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	34.5	23.6

# of Children Enrolled in Medicaid	1,107	346,798
Median Household Income	28,266	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	58.5	43.6
Private	31.3	44.7
Other	10.2	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	62.3	72.5
Second Trimester Prenatal Care	28.8	21.3
Third Trimester Prenatal Care	6.2	4.5
No Prenatal Care	2.7	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	2.7	6.2
Gestational Diabetes	2.0	4.4
Pre-Pregnancy Obesity	30.4	28.3
Pre-Pregnancy Underweight	4.7	5.1
Smoking During Pregnancy	31.8	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	11.5	9.3
Very Low Birth Weight (<1500g)	3.4	1.7
Preterm Births (<37 weeks)	12.1	15.1
Late Preterm Births (34-36 weeks)	66.7	71.8
Infant Mortality (Rate per 1,000 live births)	4.5	7.1

### Method of Delivery (%)

Vaginal Deliveries	73.7	65.3
Total C-Section Deliveries	26.4	34.7
Repeat C-Section	8.8	11.5

### Post-natal Nutrition

Breastfeeding initiation (%)	39.2	53.6
WIC Participation (%)	60.1	49.7

### Children Indicators

# of WIC Children 2-5 years	200	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.5	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	26.5	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	33	12,338
# Children Abused	64	15,518

#### Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Montgomery County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Montgomery	KY
Total Live Births	399	59,343
# of Childbearing Women (15-44)	5,172	863,716

# of Children (<18)	6,226	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	95.7	85.5
Black	2.0	9.3
Asian/Pacific Islander	0.3	1.6
Other	2.0	3.7
Hispanic	2.8	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	4.8	3.8
Mother's Age >=35	5.3	7.1
Mother < High School Education	25.3	21.4
Repeat Births to Teens	4.5	5.1
Repeat Births <12Months From Previous Birth	14.6	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	24.8	23.6
# of Children Enrolled in Medicaid	2,324	346,798
Median Household Income	38,870	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	55.4	43.6
Private	37.2	44.7
Other	7.3	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	79.1	72.5

Second Trimester Prenatal Care	16.8	21.3
Third Trimester Prenatal Care	3.9	4.5
No Prenatal Care	0.3	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	8.1	6.2
Gestational Diabetes	4.6	4.4
Pre-Pregnancy Obesity	30.4	28.3
Pre-Pregnancy Underweight	4.8	5.1
Smoking During Pregnancy	32.2	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	9.6	9.3
Very Low Birth Weight (<1500g)	1.5	1.7
Preterm Births (<37 weeks)	17.1	15.1
Late Preterm Births (34-36 weeks)	70.6	71.8
Infant Mortality (Rate per 1,000 live births)	11.8	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	70.9	65.3
Total C-Section Deliveries	29.1	34.7
Repeat C-Section	10.6	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	60.8	53.6
WIC Participation (%)	62.3	49.7
<b>Children Indicators</b>		



# of WIC Children 2-5 years	462	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.5	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.7	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	36	12,338
# Children Abused	50	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Morgan County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Morgan	KY
Total Live Births	183	59,343
# of Childbearing Women (15-44)	2,604	863,716
# of Children (<18)	2,887	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	100	85.5
Black	0	9.3
Asian/Pacific Islander	0	1.6
Other	0	3.7
Hispanic	0	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	5.0	3.8

Mother's Age >=35	6.7	7.1
Mother < High School Education	24.0	21.4
Repeat Births to Teens	3.9	5.1
Repeat Births <12Months From Previous Birth	13.2	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	36.8	23.6
# of Children Enrolled in Medicaid	1,492	346,798
Median Household Income	28,514	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	63.1	43.6
Private	33.5	44.7
Other	3.4	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	72.83	72.5
Second Trimester Prenatal Care	22.0	21.3
Third Trimester Prenatal Care	5.2	4.5
No Prenatal Care	0	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	7.1	6.2
Gestational Diabetes	7.7	4.4
Pre-Pregnancy Obesity	29.7	28.3
Pre-Pregnancy Underweight	5.0	5.1
Smoking During Pregnancy	30.2	25.1

**Adverse Birth Outcomes (%)**

Low Birth Weight (<2500g)	6.6	9.3
Very Low Birth Weight (<1500g)	1.1	1.7
Preterm Births (<37 weeks)	8.8	15.1
Late Preterm Births (34-36 weeks)	56.3	71.8
Infant Mortality (Rate per 1,000 live births)	2.1	7.1

**Method of Delivery (%)**

Vaginal Deliveries	62.1	65.3
Total C-Section Deliveries	37.9	34.7
Repeat C-Section	13.7	11.5

**Post-natal Nutrition**

Breastfeeding initiation (%)	33.5	53.6
WIC Participation (%)	65.4	49.7

**Children Indicators**

# of WIC Children 2-5 years	285	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.5	16.4
Obese ( $\geq$ 95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.2	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	31	12,338
# Children Abused	30	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Muhlenberg County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Muhlenberg	KY
Total Live Births	325	59,343
# of Childbearing Women (15-44)	5,821	863,716
# of Children (<18)	6,816	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	94.7	85.5
Black	3.7	9.3
Asian/Pacific Islander	0.3	1.6
Other	1.3	3.7
Hispanic	1.3	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	6.9	3.8
Mother's Age >=35	4.1	7.1
Mother < High School Education	23.4	21.4
Repeat Births to Teens	4.4	5.1
Repeat Births <12Months From Previous Birth	15.8	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	26.3	23.6
# of Children Enrolled in Medicaid	2,827	346,798
Median Household Income	34,580	40,299
<b>Delivery Payment Source (%)</b>		

Medicaid	59.8	43.6
Private	37.4	44.7
Other	2.8	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	74.6	72.5
Second Trimester Prenatal Care	21.0	21.3
Third Trimester Prenatal Care	2.5	4.5
No Prenatal Care	1.9	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	8.4	6.2
Gestational Diabetes	2.2	4.4
Pre-Pregnancy Obesity	34.6	28.3
Pre-Pregnancy Underweight	4.7	5.1
Smoking During Pregnancy	36.1	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	10.9	9.3
Very Low Birth Weight (<1500g)	2.5	1.7
Preterm Births (<37 weeks)	15.8	15.1
Late Preterm Births (34-36 weeks)	58.8	71.8
Infant Mortality (Rate per 1,000 live births)	5.2	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	58.3	65.3
Total C-Section Deliveries	41.7	34.7
Repeat C-Section	17.8	11.5

### Post-natal Nutrition

Breastfeeding initiation (%)	40.8	53.6
WIC Participation (%)	64.2	49.7

### Children Indicators

# of WIC Children 2-5 years	424	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.5	16.4
Obese ( $\geq$ 95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.1	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	66	12,338
# Children Abused	71	15,518

#### Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Nelson County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Nelson	KY
Total Live Births	567	59,343
# of Childbearing Women (15-44)	8,924	863,716
# of Children (<18)	10,938	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	92.0	85.5
Black	5.5	9.3
Asian/Pacific Islander	1.1	1.6
Other	1.4	3.7
Hispanic	2.3	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	3.8	3.8
Mother's Age $\geq$ 35	5.7	7.1
Mother < High School Education	12.1	21.4
Repeat Births to Teens	2.1	5.1

Repeat Births <12Months From Previous Birth	16.8	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	16.4	23.6
# of Children Enrolled in Medicaid	2,991	346,798
Median Household Income	46,605	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	30.9	43.6
Private	56.4	44.7
Other	12.7	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	82.8	72.5
Second Trimester Prenatal Care	14.0	21.3
Third Trimester Prenatal Care	2.1	4.5
No Prenatal Care	1.1	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	8.0	6.2
Gestational Diabetes	5.8	4.4
Pre-Pregnancy Obesity	29.9	28.3
Pre-Pregnancy Underweight	4.4	5.1
Smoking During Pregnancy	24.3	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	9.9	9.3
Very Low Birth Weight (<1500g)	2.1	1.7
Preterm Births (<37 weeks)	18.3	15.1
Late Preterm Births (34-36 weeks)	67.3	71.8
Infant Mortality (Rate per 1,000 live births)	4.5	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	65.5	65.3
Total C-Section Deliveries	34.5	34.7
Repeat C-Section	11.7	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	55.0	53.6
WIC Participation (%)	43.7	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	515	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.2	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	11.7	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	26	12,338
# Children Abused	80	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Nicholas County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Nicholas	KY
Total Live Births	96	59,343
# of Childbearing Women (15-44)	1,312	863,716
# of Children (<18)	1,611	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	97.9	85.5
Black	0	9.3
Asian/Pacific Islander	0	1.6
Other	2.2	3.7
Hispanic	2.2	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	2.2	3.8
Mother's Age >=35	6.5	7.1
Mother < High School Education	11.8	21.4
Repeat Births to Teens	3.2	5.1
Repeat Births <12Months From Previous Birth	13.7	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	25.9	23.6
# of Children Enrolled in Medicaid	734	346,798
Median Household Income	36,080	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	47.3	43.6
Private	49.5	44.7
Other	3.2	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	79.1	72.5
Second Trimester Prenatal Care	16.5	21.3
Third Trimester Prenatal Care	3.3	4.5
No Prenatal Care	1.1	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	12.6	6.2
Gestational Diabetes	7.4	4.4
Pre-Pregnancy Obesity	36.8	28.3
Pre-Pregnancy Underweight	2.1	5.1
Smoking During Pregnancy	39.0	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	13.7	9.3
Very Low Birth Weight (<1500g)	3.2	1.7
Preterm Births (<37 weeks)	24.2	15.1



Late Preterm Births (34-36 weeks)	73.9	71.8
Infant Mortality (Rate per 1,000 live births)	10.6	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	67.4	65.3
Total C-Section Deliveries	32.6	34.7
Repeat C-Section	7.4	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	48.4	53.6
WIC Participation (%)	53.7	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	141	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	7.8	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	8.5	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	10	12,338
# Children Abused	7	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Ohio County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Ohio	KY
Total Live Births	321	59,343
# of Childbearing Women (15-44)	4,558	863,716
# of Children (<18)	5,525	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	90.2	85.5
Black	0.3	9.3
Asian/Pacific Islander	0	1.6
Other	9.5	3.7
Hispanic	9.8	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	6.0	3.8
Mother's Age >=35	5.1	7.1
Mother < High School Education	30.2	21.4
Repeat Births to Teens	5.6	5.1
Repeat Births <12Months From Previous Birth	17.6	16.1
<b>MCH SES Indicators</b>		

Children Living in Poverty (%)	29.2	23.6
# of Children Enrolled in Medicaid	2,440	346,798
Median Household Income	38,710	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	55.6	43.6
Private	35.6	44.7
Other	8.9	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	55.8	72.5
Second Trimester Prenatal Care	38.6	21.3
Third Trimester Prenatal Care	4.7	4.5
No Prenatal Care	0.9	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	8.9	6.2
Gestational Diabetes	7.0	4.4
Pre-Pregnancy Obesity	34.8	28.3
Pre-Pregnancy Underweight	5.1	5.1
Smoking During Pregnancy	26.3	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	10.4	9.3
Very Low Birth Weight (<1500g)	0	1.7
Preterm Births (<37 weeks)	21.0	15.1
Late Preterm Births (34-36 weeks)	70.2	71.8
Infant Mortality (Rate per 1,000 live births)	4.7	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	60.8	65.3
Total C-Section Deliveries	39.2	34.7
Repeat C-Section	14.9	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	48.4	53.6
WIC Participation (%)	63.9	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	445	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.7	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.6	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	76	12,338
# Children Abused	97	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Oldham County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Oldham	KY
Total Live Births	574	59,343
# of Childbearing Women (15-44)	10,641	863,716
# of Children (<18)	13,353	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	89.6	85.5
Black	3.2	9.3
Asian/Pacific Islander	1.6	1.6
Other	5.7	3.7
Hispanic	6.5	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	1.4	3.8
Mother's Age >=35	14.5	7.1
Mother < High School Education	11.1	21.4
Repeat Births to Teens	0.7	5.1
Repeat Births <12Months From Previous Birth	19.0	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	6.0	23.6
# of Children Enrolled in Medicaid	1,563	346,798
Median Household Income	73,632	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	18.4	43.6
Private	70.0	44.7
Other	11.7	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	83.9	72.5
Second Trimester Prenatal Care	12.2	21.3
Third Trimester Prenatal Care	2.6	4.5
No Prenatal Care	1.2	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	3.9	6.2
Gestational Diabetes	4.6	4.4
Pre-Pregnancy Obesity	19.9	28.3
Pre-Pregnancy Underweight	4.6	5.1
Smoking During Pregnancy	17.1	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	8.6	9.3
Very Low Birth Weight (<1500g)	0.9	1.7
Preterm Births (<37 weeks)	16.4	15.1
Late Preterm Births (34-36 weeks)	70.2	71.8
Infant Mortality (Rate per 1,000 live births)	4.3	7.1

**Method of Delivery (%)**

Vaginal Deliveries	65.0	65.3
Total C-Section Deliveries	35.0	34.7
Repeat C-Section	10.6	11.5

**Post-natal Nutrition**

Breastfeeding initiation (%)	73.2	53.6
WIC Participation (%)	23.2	49.7

**Children Indicators**

# of WIC Children 2-5 years	361	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.3	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.5	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	45	12,338
# Children Abused	90	15,518

## Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

[Top of Page](#)**County Profile: Owen County****Reporting Period: January 1, 2007- December 31, 2007**

<b>Indicator</b>	<b>Owen</b>	<b>KY</b>
Total Live Births	132	59,343
# of Childbearing Women (15-44)	2,329	863,716
# of Children (<18)	2,680	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	94.6	85.5
Black	0	9.3
Asian/Pacific Islander	0	1.6
Other	5.4	3.7
Hispanic	6.9	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	3.1	3.8
Mother's Age >=35	3.1	7.1
Mother < High School Education	20.0	21.4
Repeat Births to Teens	3.9	5.1
Repeat Births <12Months From Previous Birth	18.5	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	22.2	23.6
# of Children Enrolled in Medicaid	898	346,798
Median Household Income	41,246	40,299

<b>Delivery Payment Source (%)</b>		
Medicaid	51.5	43.6
Private	46.9	44.7
Other	1.5	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	76.7	72.5
Second Trimester Prenatal Care	17.8	21.3
Third Trimester Prenatal Care	4.7	4.5
No Prenatal Care	0.8	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	5.4	6.2
Gestational Diabetes	8.5	4.4
Pre-Pregnancy Obesity	31.0	28.3
Pre-Pregnancy Underweight	2.3	5.1
Smoking During Pregnancy	31.0	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	5.4	9.3
Very Low Birth Weight (<1500g)	0	1.7
Preterm Births (<37 weeks)	12.3	15.1
Late Preterm Births (34-36 weeks)	93.8	71.8
Infant Mortality (Rate per 1,000 live births)	7.4	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	64.3	65.3
Total C-Section Deliveries	35.7	34.7
Repeat C-Section	17.8	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	55.0	53.6
WIC Participation (%)	55.0	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	136	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.9	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	13.2	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	9	12,338
# Children Abused	25	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Owsley County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Owsley	KY
Total Live Births	49	59,343
# of Childbearing Women (15-44)	894	863,716
# of Children (<18)	999	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	100	85.5
Black	0	9.3
Asian/Pacific Islander	0	1.6
Other	0	3.7
Hispanic	0	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	2.0	3.8
Mother's Age >=35	12.2	7.1
Mother < High School Education	32.7	21.4
Repeat Births to Teens	10.2	5.1
Repeat Births <12Months From Previous Birth	12.2	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	55.0	23.6
# of Children Enrolled in Medicaid	814	346,798
Median Household Income	21,189	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	77.6	43.6
Private	20.4	44.7
Other	2.0	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	71.7	72.5
Second Trimester Prenatal Care	23.9	21.3
Third Trimester Prenatal Care	4.4	4.5
No Prenatal Care	0	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	8.2	6.2
Gestational Diabetes	10.2	4.4
Pre-Pregnancy Obesity	38.8	28.3
Pre-Pregnancy Underweight	10.2	5.1
Smoking During Pregnancy	51.0	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	14.3	9.3
Very Low Birth Weight (<1500g)	0	1.7
Preterm Births (<37 weeks)	24.5	15.1
Late Preterm Births (34-36 weeks)	83.3	71.8
Infant Mortality (Rate per 1,000 live births)	0.0	7.1

<b>Method of Delivery (%)</b>		
Vaginal Deliveries	44.9	65.3
Total C-Section Deliveries	55.1	34.7
Repeat C-Section	20.4	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	24.5	53.6
WIC Participation (%)	80.0	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	154	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	22.7	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	26.6	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	24	12,338
# Children Abused	58	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Pendleton County

**Reporting Period: January 1, 2007- December 31, 2007**

<b>Indicator</b>	<b>Pendleton</b>	<b>KY</b>
Total Live Births	181	59,343
# of Childbearing Women (15-44)	3,106	863,716
# of Children (<18)	3,707	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	98.9	85.5
Black	0.6	9.3
Asian/Pacific Islander	0	1.6
Other	0.6	3.7
Hispanic	0.6	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	3.4	3.8
Mother's Age >=35	6.7	7.1
Mother < High School Education	16.2	21.4
Repeat Births to Teens	2.8	5.1
Repeat Births <12Months From Previous Birth	22.7	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	20.1	23.6
# of Children Enrolled in Medicaid	1,109	346,798
Median Household Income	43,822	40,299

<b>Delivery Payment Source (%)</b>		
Medicaid	48.6	43.6
Private	49.2	44.7
Other	2.2	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	66.9	72.5
Second Trimester Prenatal Care	24.9	21.3
Third Trimester Prenatal Care	5.0	4.5
No Prenatal Care	3.3	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	5.0	6.2
Gestational Diabetes	2.8	4.4
Pre-Pregnancy Obesity	32.2	28.3
Pre-Pregnancy Underweight	3.9	5.1
Smoking During Pregnancy	40.0	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	11.7	9.3
Very Low Birth Weight (<1500g)	0.6	1.7
Preterm Births (<37 weeks)	18.8	15.1
Late Preterm Births (34-36 weeks)	82.4	71.8
Infant Mortality (Rate per 1,000 live births)	9.5	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	62.2	65.3
Total C-Section Deliveries	37.8	34.7
Repeat C-Section	15.0	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	50.6	53.6
WIC Participation (%)	52.2	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	162	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	21.0	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.8	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	29	12,338
# Children Abused	56	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.



## County Profile: Perry County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Perry	KY
Total Live Births	440	59,343
# of Childbearing Women (15-44)	5,856	863,716
# of Children (<18)	6,753	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	97.9	85.5
Black	1.4	9.3
Asian/Pacific Islander	0.7	1.6
Other	0	3.7
Hispanic	0	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	3.9	3.8
Mother's Age >=35	6.4	7.1
Mother < High School Education	28.8	21.4
Repeat Births to Teens	4.3	5.1
Repeat Births <12Months From Previous Birth	14.8	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	47.2	23.6
# of Children Enrolled in Medicaid	3,814	346,798
Median Household Income	30,089	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	69.1	43.6
Private	26.5	44.7
Other	4.4	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	58.8	72.5
Second Trimester Prenatal Care	33.4	21.3
Third Trimester Prenatal Care	6.8	4.5
No Prenatal Care	1.0	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	6.6	6.2
Gestational Diabetes	6.9	4.4
Pre-Pregnancy Obesity	31.6	28.3
Pre-Pregnancy Underweight	6.7	5.1
Smoking During Pregnancy	39.4	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	13.3	9.3
Very Low Birth Weight (<1500g)	1.8	1.7
Preterm Births (<37 weeks)	17.3	15.1
Late Preterm Births (34-36 weeks)	69.7	71.8
Infant Mortality (Rate per 1,000 live births)	9.3	7.1

<b>Method of Delivery (%)</b>		
Vaginal Deliveries	60.6	65.3
Total C-Section Deliveries	39.4	34.7
Repeat C-Section	10.1	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	26.1	53.6
WIC Participation (%)	68.2	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	547	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	22.1	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.0	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	190	12,338
# Children Abused	176	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Pike County

**Reporting Period: January 1, 2007- December 31, 2007**

<b>Indicator</b>	<b>Pike</b>	<b>KY</b>
Total Live Births	798	59,343
# of Childbearing Women (15-44)	13,182	863,716
# of Children (<18)	14,195	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	99.6	85.5
Black	0.1	9.3
Asian/Pacific Islander	0.1	1.6
Other	0.1	3.7
Hispanic	0.1	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	5.4	3.8
Mother's Age >=35	4.4	7.1
Mother < High School Education	23.1	21.4
Repeat Births to Teens	4.1	5.1
Repeat Births <12Months From Previous Birth	15.5	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	47.2	23.6
# of Children Enrolled in Medicaid	6,851	346,798
Median Household Income	32,382	40,299

<b>Delivery Payment Source (%)</b>		
Medicaid	56.3	43.6
Private	42.7	44.7
Other	1.1	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	68.0	72.5
Second Trimester Prenatal Care	26.2	21.3
Third Trimester Prenatal Care	5.3	4.5
No Prenatal Care	0.5	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	2.7	6.2
Gestational Diabetes	2.7	4.4
Pre-Pregnancy Obesity	36.0	28.3
Pre-Pregnancy Underweight	4.9	5.1
Smoking During Pregnancy	32.2	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	10.3	9.3
Very Low Birth Weight (<1500g)	1.6	1.7
Preterm Births (<37 weeks)	18.6	15.1
Late Preterm Births (34-36 weeks)	75.0	71.8
Infant Mortality (Rate per 1,000 live births)	7.8	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	63.4	65.3
Total C-Section Deliveries	36.6	34.7
Repeat C-Section	11.6	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	37.8	53.6
WIC Participation (%)	63.0	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	883	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	11.4	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	12.8	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	115	12,338
# Children Abused	396	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Powell County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Powell	KY
Total Live Births	427	59,343
# of Childbearing Women (15-44)	2,675	863,716
# of Children (<18)	3,189	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	96.4	85.5
Black	0.9	9.3
Asian/Pacific Islander	0.3	1.6
Other	2.4	3.7
Hispanic	2.4	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	7.6	3.8
Mother's Age >=35	4.3	7.1
Mother < High School Education	30.1	21.4
Repeat Births to Teens	2.8	5.1
Repeat Births <12Months From Previous Birth	14.0	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	39.8	23.6
# of Children Enrolled in Medicaid	1,820	346,798
Median Household Income	31,228	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	58.7	43.6
Private	34.4	44.7
Other	7.0	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	65.1	72.5
Second Trimester Prenatal Care	21.4	21.3
Third Trimester Prenatal Care	8.3	4.5
No Prenatal Care	5.3	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	7.8	6.2
Gestational Diabetes	1.5	4.4
Pre-Pregnancy Obesity	33.5	28.3
Pre-Pregnancy Underweight	4.9	5.1
Smoking During Pregnancy	40.3	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	8.6	9.3
Very Low Birth Weight (<1500g)	0.7	1.7
Preterm Births (<37 weeks)	20.8	15.1
Late Preterm Births (34-36 weeks)	73.9	71.8
Infant Mortality (Rate per 1,000 live births)	7.3	7.1

<b>Method of Delivery (%)</b>		
Vaginal Deliveries	68.5	65.3
Total C-Section Deliveries	31.5	34.7
Repeat C-Section	11.0	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	34.2	53.6
WIC Participation (%)	60.0	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	308	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.2	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	21.1	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	41	12,338
# Children Abused	76	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Pulaski County

**Reporting Period: January 1, 2007- December 31, 2007**

<b>Indicator</b>	<b>Pulaski</b>	<b>KY</b>
Total Live Births	814	59,343
# of Childbearing Women (15-44)	11,549	863,716
# of Children (<18)	13,571	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	94.9	85.5
Black	1.1	9.3
Asian/Pacific Islander	0	1.6
Other	4.0	3.7
Hispanic	4.5	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	5.2	3.8
Mother's Age >=35	4.1	7.1
Mother < High School Education	22.5	21.4
Repeat Births to Teens	4.6	5.1
Repeat Births <12Months From Previous Birth	8.2	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	31.6	23.6
# of Children Enrolled in Medicaid	6,032	346,798
Median Household Income	32,368	40,299

<b>Delivery Payment Source (%)</b>		
Medicaid	62.8	43.6
Private	32.6	44.7
Other	4.6	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	80.7	72.5
Second Trimester Prenatal Care	16.3	21.3
Third Trimester Prenatal Care	2.7	4.5
No Prenatal Care	0.4	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	8.3	6.2
Gestational Diabetes	5.7	4.4
Pre-Pregnancy Obesity	25.2	28.3
Pre-Pregnancy Underweight	7.0	5.1
Smoking During Pregnancy	30.0	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	9.0	9.3
Very Low Birth Weight (<1500g)	1.6	1.7
Preterm Births (<37 weeks)	12.8	15.1
Late Preterm Births (34-36 weeks)	72.1	71.8
Infant Mortality (Rate per 1,000 live births)	5.2	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	65.7	65.3
Total C-Section Deliveries	34.3	34.7
Repeat C-Section	12.0	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	50.9	53.6
WIC Participation (%)	65.1	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	968	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.7	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	11.3	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	185	12,338
# Children Abused	181	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Robertson County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Robertson	KY
Total Live Births	30	59,343
# of Childbearing Women (15-44)	443	863,716
# of Children (<18)	457	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	100	85.5
Black	0	9.3
Asian/Pacific Islander	0	1.6
Other	0	3.7
Hispanic	0	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	3.3	3.8
Mother's Age >=35	13.3	7.1
Mother < High School Education	23.3	21.4
Repeat Births to Teens	0	5.1
Repeat Births <12Months From Previous Birth	6.7	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	30.2	23.6
# of Children Enrolled in Medicaid	193	346,798
Median Household Income	34,719	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	53.3	43.6
Private	43.3	44.7
Other	3.3	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	89.3	72.5
Second Trimester Prenatal Care	16.3	21.3
Third Trimester Prenatal Care	2.7	4.5
No Prenatal Care	0.4	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	10.0	6.2
Gestational Diabetes	20.0	4.4
Pre-Pregnancy Obesity	53.3	28.3
Pre-Pregnancy Underweight	0	5.1
Smoking During Pregnancy	30.0	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	10.0	9.3
Very Low Birth Weight (<1500g)	6.7	1.7
Preterm Births (<37 weeks)	26.7	15.1
Late Preterm Births (34-36 weeks)	50.0	71.8
Infant Mortality (Rate per 1,000 live births)	0.0	7.1

<b>Method of Delivery (%)</b>		
Vaginal Deliveries	53.3	65.3
Total C-Section Deliveries	46.7	34.7
Repeat C-Section	26.7	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	33.3	53.6
WIC Participation (%)	73.3	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	67	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	Missing data: # too low	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	Missing data: # too low	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	14	12,338
# Children Abused	5	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Rockcastle County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Rockcastle	KY
Total Live Births	206	59,343
# of Childbearing Women (15-44)	3,360	863,716
# of Children (<18)	3,738	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	99.5	85.5
Black	0	9.3
Asian/Pacific Islander	0.5	1.6
Other	0	3.7
Hispanic	0.5	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	4.9	3.8
Mother's Age >=35	5.4	7.1
Mother < High School Education	19.6	21.4
Repeat Births to Teens	3.4	5.1
Repeat Births <12Months From Previous Birth	10.2	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	34.8	23.6
# of Children Enrolled in Medicaid	1,904	346,798
Median Household Income	29,235	40,299



<b>Delivery Payment Source (%)</b>		
Medicaid	56.9	43.6
Private	40.7	44.7
Other	2.5	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	71.9	72.5
Second Trimester Prenatal Care	22.5	21.3
Third Trimester Prenatal Care	5.6	4.5
No Prenatal Care	0	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	7.3	6.2
Gestational Diabetes	6.3	4.4
Pre-Pregnancy Obesity	26.3	28.3
Pre-Pregnancy Underweight	7.8	5.1
Smoking During Pregnancy	36.6	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	5.4	9.3
Very Low Birth Weight (<1500g)	0.5	1.7
Preterm Births (<37 weeks)	12.6	15.1
Late Preterm Births (34-36 weeks)	69.2	71.8
Infant Mortality (Rate per 1,000 live births)	3.3	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	68.3	65.3
Total C-Section Deliveries	31.7	34.7
Repeat C-Section	8.3	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	46.3	53.6
WIC Participation (%)	67.3	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	388	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.0	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.0	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	88	12,338
# Children Abused	83	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Rowan County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Rowan	KY
Total Live Births	284	59,343
# of Childbearing Women (15-44)	5,689	863,716
# of Children (<18)	4,460	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	95.7	85.5
Black	1.4	9.3
Asian/Pacific Islander	1.4	1.6
Other	1.4	3.7
Hispanic	1.4	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	3.6	3.8
Mother's Age >=35	6.1	7.1
Mother < High School Education	17.2	21.4
Repeat Births to Teens	1.8	5.1
Repeat Births <12Months From Previous Birth	11.4	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	28.7	23.6
# of Children Enrolled in Medicaid	1,917	346,798
Median Household Income	34,278	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	63.4	43.6
Private	34.4	44.7
Other	2.2	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	74.3	72.5
Second Trimester Prenatal Care	19.4	21.3
Third Trimester Prenatal Care	6.3	4.5
No Prenatal Care	0	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	4.6	6.2
Gestational Diabetes	5.0	4.4
Pre-Pregnancy Obesity	31.2	28.3
Pre-Pregnancy Underweight	5.3	5.1
Smoking During Pregnancy	29.4	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	3.6	9.3
Very Low Birth Weight (<1500g)	0.4	1.7
Preterm Births (<37 weeks)	15.3	15.1
Late Preterm Births (34-36 weeks)	83.7	71.8
Infant Mortality (Rate per 1,000 live births)	11.8	7.1

<b>Method of Delivery (%)</b>		
Vaginal Deliveries	66.3	65.3
Total C-Section Deliveries	33.7	34.7
Repeat C-Section	14.2	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	46.5	53.6
WIC Participation (%)	64.2	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	331	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.5	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.1	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	83	12,338
# Children Abused	87	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Russell County

**Reporting Period: January 1, 2007- December 31, 2007**

<b>Indicator</b>	<b>Russell</b>	<b>KY</b>
Total Live Births	218	59,343
# of Childbearing Women (15-44)	3,303	863,716
# of Children (<18)	3,699	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	94.9	85.5
Black	0.9	9.3
Asian/Pacific Islander	0.5	1.6
Other	3.7	3.7
Hispanic	5.6	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	6.1	3.8
Mother's Age >=35	6.1	7.1
Mother < High School Education	31.2	21.4
Repeat Births to Teens	7.3	5.1
Repeat Births <12Months From Previous Birth	17.4	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	32.5	23.6
# of Children Enrolled in Medicaid	1,849	346,798
Median Household Income	28,342	40,299

<b>Delivery Payment Source (%)</b>		
Medicaid	68.4	43.6
Private	26.9	44.7
Other	4.7	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	73.0	72.5
Second Trimester Prenatal Care	24.2	21.3
Third Trimester Prenatal Care	1.9	4.5
No Prenatal Care	1.0	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	6.9	6.2
Gestational Diabetes	5.1	4.4
Pre-Pregnancy Obesity	24.8	28.3
Pre-Pregnancy Underweight	9.6	5.1
Smoking During Pregnancy	39.5	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	10.6	9.3
Very Low Birth Weight (<1500g)	1.8	1.7
Preterm Births (<37 weeks)	15.6	15.1
Late Preterm Births (34-36 weeks)	70.6	71.8
Infant Mortality (Rate per 1,000 live births)	4.9	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	66.1	65.3
Total C-Section Deliveries	33.9	34.7
Repeat C-Section	12.4	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	42.2	53.6
WIC Participation (%)	69.3	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	313	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.5	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.2	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	37	12,338
# Children Abused	19	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Scott County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Scott	KY
Total Live Births	696	59,343
# of Childbearing Women (15-44)	9,992	863,716
# of Children (<18)	11,374	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	87.0	85.5
Black	5.5	9.3
Asian/Pacific Islander	1.6	1.6
Other	5.9	3.7
Hispanic	6.7	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	2.5	3.8
Mother's Age >=35	7.4	7.1
Mother < High School Education	14.4	21.4
Repeat Births to Teens	2.0	5.1
Repeat Births <12Months From Previous Birth	16.1	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	13.1	23.6
# of Children Enrolled in Medicaid	2,698	346,798
Median Household Income	57,895	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	33.5	43.6
Private	60.4	44.7
Other	6.1	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	76.4	72.5
Second Trimester Prenatal Care	18.3	21.3
Third Trimester Prenatal Care	4.7	4.5
No Prenatal Care	0.6	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	8.1	6.2
Gestational Diabetes	5.5	4.4
Pre-Pregnancy Obesity	28.1	28.3
Pre-Pregnancy Underweight	2.5	5.1
Smoking During Pregnancy	21.6	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	7.7	9.3
Very Low Birth Weight (<1500g)	1.6	1.7
Preterm Births (<37 weeks)	15.2	15.1
Late Preterm Births (34-36 weeks)	68.9	71.8
Infant Mortality (Rate per 1,000 live births)	2.6	7.1

**Method of Delivery (%)**

Vaginal Deliveries	68.0	65.3
Total C-Section Deliveries	32.0	34.7
Repeat C-Section	10.9	11.5

**Post-natal Nutrition**

Breastfeeding initiation (%)	62.8	53.6
WIC Participation (%)	35.5	49.7

**Children Indicators**

# of WIC Children 2-5 years	397	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.1	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.4	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	118	12,338
# Children Abused	87	15,518

## Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

[Top of Page](#)**County Profile: Shelby County****Reporting Period: January 1, 2007- December 31, 2007**

<b>Indicator</b>	<b>Shelby</b>	<b>KY</b>
Total Live Births	582	59,343
# of Childbearing Women (15-44)	8,613	863,716
# of Children (<18)	10,106	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	74.1	85.5
Black	7.2	9.3
Asian/Pacific Islander	1.4	1.6
Other	17.3	3.7
Hispanic	20.0	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	2.6	3.8
Mother's Age >=35	7.7	7.1
Mother < High School Education	29.1	21.4
Repeat Births to Teens	2.9	5.1
Repeat Births <12Months From Previous Birth	19.3	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	16.8	23.6
# of Children Enrolled in Medicaid	2,660	346,798
Median Household Income	52,871	40,299

<b>Delivery Payment Source (%)</b>		
Medicaid	17.5	43.6
Private	49.0	44.7
Other	33.5	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	78.4	72.5
Second Trimester Prenatal Care	14.0	21.3
Third Trimester Prenatal Care	4.7	4.5
No Prenatal Care	2.8	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	2.9	6.2
Gestational Diabetes	2.9	4.4
Pre-Pregnancy Obesity	31.1	28.3
Pre-Pregnancy Underweight	3.5	5.1
Smoking During Pregnancy	20.4	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	7.6	9.3
Very Low Birth Weight (<1500g)	1.0	1.7
Preterm Births (<37 weeks)	19.0	15.1
Late Preterm Births (34-36 weeks)	71.8	71.8
Infant Mortality (Rate per 1,000 live births)	1.8	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	65.4	65.3
Total C-Section Deliveries	34.6	34.7
Repeat C-Section	13.2	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	65.7	53.6
WIC Participation (%)	45.0	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	439	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.4	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.8	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	172	12,338
# Children Abused	133	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Simpson County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Simpson	KY
Total Live Births	231	59,343
# of Childbearing Women (15-44)	3,419	863,716
# of Children (<18)	4,174	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	86.1	85.5
Black	10.0	9.3
Asian/Pacific Islander	0.4	1.6
Other	3.5	3.7
Hispanic	3.9	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	3.0	3.8
Mother's Age >=35	4.4	7.1
Mother < High School Education	22.2	21.4
Repeat Births to Teens	6.9	5.1
Repeat Births <12Months From Previous Birth	13.9	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	20.3	23.6
# of Children Enrolled in Medicaid	1,327	346,798
Median Household Income	43,432	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	50.4	43.6
Private	44.8	44.7
Other	4.8	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	60.1	72.5
Second Trimester Prenatal Care	29.8	21.3
Third Trimester Prenatal Care	8.7	4.5
No Prenatal Care	1.4	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	8.2	6.2
Gestational Diabetes	4.3	4.4
Pre-Pregnancy Obesity	25.1	28.3
Pre-Pregnancy Underweight	5.2	5.1
Smoking During Pregnancy	19.5	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	8.2	9.3
Very Low Birth Weight (<1500g)	1.3	1.7
Preterm Births (<37 weeks)	20.4	15.1
Late Preterm Births (34-36 weeks)	72.3	71.8
Infant Mortality (Rate per 1,000 live births)	8.0	7.1



<b>Method of Delivery (%)</b>		
Vaginal Deliveries	70.6	65.3
Total C-Section Deliveries	29.4	34.7
Repeat C-Section	10.0	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	53.3	53.6
WIC Participation (%)	49.4	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	219	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	12.8	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.4	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	49	12,338
# Children Abused	48	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Spencer County

**Reporting Period: January 1, 2007- December 31, 2007**

<b>Indicator</b>	<b>Spencer</b>	<b>KY</b>
Total Live Births	199	59,343
# of Childbearing Women (15-44)	3,830	863,716
# of Children (<18)	4,315	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	98.0	85.5
Black	1.0	9.3
Asian/Pacific Islander	0	1.6
Other	1.0	3.7
Hispanic	1.5	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	1.5	3.8
Mother's Age >=35	10.7	7.1
Mother < High School Education	11.7	21.4
Repeat Births to Teens	1.0	5.1
Repeat Births <12Months From Previous Birth	16.7	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	11.0	23.6
# of Children Enrolled in Medicaid	767	346,798
Median Household Income	59,939	40,299

<b>Delivery Payment Source (%)</b>		
Medicaid	12.2	43.6
Private	65.5	44.7
Other	22.3	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	85.3	72.5
Second Trimester Prenatal Care	8.1	21.3
Third Trimester Prenatal Care	2.0	4.5
No Prenatal Care	4.6	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	4.1	6.2
Gestational Diabetes	5.1	4.4
Pre-Pregnancy Obesity	25.9	28.3
Pre-Pregnancy Underweight	3.6	5.1
Smoking During Pregnancy	19.3	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	10.2	9.3
Very Low Birth Weight (<1500g)	2.0	1.7
Preterm Births (<37 weeks)	16.7	15.1
Late Preterm Births (34-36 weeks)	69.7	71.8
Infant Mortality (Rate per 1,000 live births)	8.9	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	69.5	65.3
Total C-Section Deliveries	30.5	34.7
Repeat C-Section	10.2	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	65.0	53.6
WIC Participation (%)	32.5	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	144	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	12.5	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	20.1	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	25	12,338
# Children Abused	34	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Taylor County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Taylor	KY
Total Live Births	323	59,343
# of Childbearing Women (15-44)	4,683	863,716
# of Children (<18)	5,222	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	92.0	85.5
Black	5.0	9.3
Asian/Pacific Islander	0.9	1.6
Other	2.2	3.7
Hispanic	2.8	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	4.3	3.8
Mother's Age >=35	7.4	7.1
Mother < High School Education	20.4	21.4
Repeat Births to Teens	5.0	5.1
Repeat Births <12Months From Previous Birth	19.2	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	24.3	23.6
# of Children Enrolled in Medicaid	1,932	346,798
Median Household Income	35,012	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	50.2	43.6
Private	41.8	44.7
Other	8.1	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	72.7	72.5
Second Trimester Prenatal Care	20.8	21.3
Third Trimester Prenatal Care	5.0	4.5
No Prenatal Care	1.6	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	6.5	6.2
Gestational Diabetes	8.7	4.4
Pre-Pregnancy Obesity	31.0	28.3
Pre-Pregnancy Underweight	5.6	5.1
Smoking During Pregnancy	30.0	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	7.4	9.3
Very Low Birth Weight (<1500g)	1.6	1.7
Preterm Births (<37 weeks)	13.0	15.1
Late Preterm Births (34-36 weeks)	78.6	71.8
Infant Mortality (Rate per 1,000 live births)	4.6	7.1

<b>Method of Delivery (%)</b>		
Vaginal Deliveries	59.1	65.3
Total C-Section Deliveries	40.9	34.7
Repeat C-Section	15.2	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	52.6	53.6
WIC Participation (%)	61.0	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	344	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.4	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	13.1	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	74	12,338
# Children Abused	78	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Todd County

**Reporting Period: January 1, 2007- December 31, 2007**

<b>Indicator</b>	<b>Todd</b>	<b>KY</b>
Total Live Births	197	59,343
# of Childbearing Women (15-44)	2,329	863,716
# of Children (<18)	3,154	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	83.8	85.5
Black	12.0	9.3
Asian/Pacific Islander	0.5	1.6
Other	3.7	3.7
Hispanic	3.7	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	1.1	3.8
Mother's Age >=35	7.9	7.1
Mother < High School Education	37.7	21.4
Repeat Births to Teens	3.6	5.1
Repeat Births <12Months From Previous Birth	16.9	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	27.9	23.6
# of Children Enrolled in Medicaid	1,115	346,798
Median Household Income	39,375	40,299

<b>Delivery Payment Source (%)</b>		
Medicaid	40.3	43.6
Private	36.7	44.7
Other	23.0	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	71.3	72.5
Second Trimester Prenatal Care	20.7	21.3
Third Trimester Prenatal Care	6.9	4.5
No Prenatal Care	1.1	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	8.8	6.2
Gestational Diabetes	3.1	4.4
Pre-Pregnancy Obesity	26.8	28.3
Pre-Pregnancy Underweight	5.2	5.1
Smoking During Pregnancy	22.7	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	14.4	9.3
Very Low Birth Weight (<1500g)	4.6	1.7
Preterm Births (<37 weeks)	19.5	15.1
Late Preterm Births (34-36 weeks)	71.1	71.8
Infant Mortality (Rate per 1,000 live births)	1.8	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	65.5	65.3
Total C-Section Deliveries	34.5	34.7
Repeat C-Section	8.8	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	58.8	53.6
WIC Participation (%)	44.3	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	255	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	13.7	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.9	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	23	12,338
# Children Abused	54	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Trigg County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Trigg	KY
Total Live Births	150	59,343
# of Childbearing Women (15-44)	2,522	863,716
# of Children (<18)	2,895	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	91.1	85.5
Black	7.5	9.3
Asian/Pacific Islander	0	1.6
Other	1.4	3.7
Hispanic	0.7	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	2.7	3.8
Mother's Age >=35	5.5	7.1
Mother < High School Education	17.8	21.4
Repeat Births to Teens	3.3	5.1
Repeat Births <12Months From Previous Birth	18.7	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	28.4	23.6
# of Children Enrolled in Medicaid	826	346,798
Median Household Income	41,286	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	42.5	43.6
Private	40.4	44.7
Other	17.1	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	80.7	72.5
Second Trimester Prenatal Care	13.1	21.3
Third Trimester Prenatal Care	5.5	4.5
No Prenatal Care	0.7	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	6.7	6.2
Gestational Diabetes	2.7	4.4
Pre-Pregnancy Obesity	32.9	28.3
Pre-Pregnancy Underweight	6.0	5.1
Smoking During Pregnancy	28.2	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	13.4	9.3
Very Low Birth Weight (<1500g)	2.7	1.7
Preterm Births (<37 weeks)	20.0	15.1
Late Preterm Births (34-36 weeks)	70.0	71.8
Infant Mortality (Rate per 1,000 live births)	9.2	7.1

<b>Method of Delivery (%)</b>		
Vaginal Deliveries	62.4	65.3
Total C-Section Deliveries	37.6	34.7
Repeat C-Section	9.6	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	50.3	53.6
WIC Participation (%)	51.0	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	205	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	21.0	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.1	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	19	12,338
# Children Abused	33	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Trimble County

**Reporting Period: January 1, 2007- December 31, 2007**

<b>Indicator</b>	<b>Trimble</b>	<b>KY</b>
Total Live Births	115	59,343
# of Childbearing Women (15-44)	1,888	863,716
# of Children (<18)	2,176	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	95.7	85.5
Black	1.1	9.3
Asian/Pacific Islander	0	1.6
Other	3.2	3.7
Hispanic	2.1	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	2.1	3.8
Mother's Age >=35	5.3	7.1
Mother < High School Education	16.0	21.4
Repeat Births to Teens	3.0	5.1
Repeat Births <12Months From Previous Birth	15.8	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	19.6	23.6
# of Children Enrolled in Medicaid	757	346,798
Median Household Income	43,994	40,299

<b>Delivery Payment Source (%)</b>		
Medicaid	38.3	43.6
Private	58.5	44.7
Other	3.2	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	82.0	72.5
Second Trimester Prenatal Care	15.0	21.3
Third Trimester Prenatal Care	1.0	4.5
No Prenatal Care	2.0	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	9.6	6.2
Gestational Diabetes	3.2	4.4
Pre-Pregnancy Obesity	34.0	28.3
Pre-Pregnancy Underweight	6.4	5.1
Smoking During Pregnancy	28.7	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	7.5	9.3
Very Low Birth Weight (<1500g)	1.1	1.7
Preterm Births (<37 weeks)	13.9	15.1
Late Preterm Births (34-36 weeks)	78.6	71.8
Infant Mortality (Rate per 1,000 live births)	9.3	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	64.9	65.3
Total C-Section Deliveries	35.1	34.7
Repeat C-Section	9.6	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	57.5	53.6
WIC Participation (%)	42.6	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	111	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.1	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	24.3	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	38	12,338
# Children Abused	28	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.



## County Profile: Union County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Union	KY
Total Live Births	196	59,343
# of Childbearing Women (15-44)	2,958	863,716
# of Children (<18)	3,579	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	90.1	85.5
Black	8.6	9.3
Asian/Pacific Islander	0	1.6
Other	1.3	3.7
Hispanic	2.0	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	7.9	3.8
Mother's Age >=35	6.6	7.1
Mother < High School Education	29.0	21.4
Repeat Births to Teens	3.6	5.1
Repeat Births <12Months From Previous Birth	22.9	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	25.7	23.6
# of Children Enrolled in Medicaid	1,189	346,798
Median Household Income	40,711	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	65.8	43.6
Private	32.2	44.7
Other	2.0	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	60.8	72.5
Second Trimester Prenatal Care	37.4	21.3
Third Trimester Prenatal Care	1.8	4.5
No Prenatal Care	0	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	3.3	6.2
Gestational Diabetes	2.0	4.4
Pre-Pregnancy Obesity	32.7	28.3
Pre-Pregnancy Underweight	3.3	5.1
Smoking During Pregnancy	22.2	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	11.1	9.3
Very Low Birth Weight (<1500g)	1.3	1.7
Preterm Births (<37 weeks)	17.5	15.1
Late Preterm Births (34-36 weeks)	82.8	71.8
Infant Mortality (Rate per 1,000 live births)	3.7	7.1

**Method of Delivery (%)**

Vaginal Deliveries	56.2	65.3
Total C-Section Deliveries	43.8	34.7
Repeat C-Section	15.0	11.5

**Post-natal Nutrition**

Breastfeeding initiation (%)	33.3	53.6
WIC Participation (%)	68.0	49.7

**Children Indicators**

# of WIC Children 2-5 years	211	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.7	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	10.9	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	26	12,338
# Children Abused	63	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

[Top of Page](#)**County Profile: Warren County**

**Reporting Period: January 1, 2007- December 31, 2007**

<b>Indicator</b>	<b>Warren</b>	<b>KY</b>
Total Live Births	1,443	59,343
# of Childbearing Women (15-44)	23,670	863,716
# of Children (<18)	23,841	1,004,174

**Maternal Race/Ethnicity (%)**

White	80.2	85.5
Black	8.5	9.3
Asian/Pacific Islander	2.9	1.6
Other	8.5	3.7
Hispanic	8.7	5.2

**Maternal Characteristics (%)**

Mother's Age <18	3.7	3.8
Mother's Age >=35	8.3	7.1
Mother < High School Education	19.4	21.4
Repeat Births to Teens	3.3	5.1
Repeat Births <12Months From Previous Birth	16.6	16.1

**MCH SES Indicators**

Children Living in Poverty (%)	23.0	23.6
# of Children Enrolled in Medicaid	7,651	346,798
Median Household Income	42,303	40,299

<b>Delivery Payment Source (%)</b>		
Medicaid	44.5	43.6
Private	48.5	44.7
Other	7.0	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	55.0	72.5
Second Trimester Prenatal Care	35.8	21.3
Third Trimester Prenatal Care	7.5	4.5
No Prenatal Care	1.8	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	5.4	6.2
Gestational Diabetes	4.3	4.4
Pre-Pregnancy Obesity	24.5	28.3
Pre-Pregnancy Underweight	5.5	5.1
Smoking During Pregnancy	20.2	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	10.3	9.3
Very Low Birth Weight (<1500g)	1.4	1.7
Preterm Births (<37 weeks)	18.9	15.1
Late Preterm Births (34-36 weeks)	69.1	71.8
Infant Mortality (Rate per 1,000 live births)	7.6	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	69.1	65.3
Total C-Section Deliveries	31.0	34.7
Repeat C-Section	11.1	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	61.8	53.6
WIC Participation (%)	50.4	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	1,060	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.0	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.3	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	478	12,338
# Children Abused	366	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Washington County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Washington	KY
Total Live Births	123	59,343
# of Childbearing Women (15-44)	2,263	863,716
# of Children (<18)	2,720	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	91.9	85.5
Black	4.1	9.3
Asian/Pacific Islander	0.8	1.6
Other	3.3	3.7
Hispanic	3.3	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	2.4	3.8
Mother's Age >=35	5.7	7.1
Mother < High School Education	14.6	21.4
Repeat Births to Teens	1.6	5.1
Repeat Births <12Months From Previous Birth	16.3	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	19.7	23.6
# of Children Enrolled in Medicaid	747	346,798
Median Household Income	40,614	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	14.6	43.6
Private	56.9	44.7
Other	28.5	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	75.4	72.5
Second Trimester Prenatal Care	19.7	21.3
Third Trimester Prenatal Care	4.9	4.5
No Prenatal Care	0	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	4.9	6.2
Gestational Diabetes	2.4	4.4
Pre-Pregnancy Obesity	29.3	28.3
Pre-Pregnancy Underweight	1.6	5.1
Smoking During Pregnancy	29.3	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	9.8	9.3
Very Low Birth Weight (<1500g)	1.6	1.7
Preterm Births (<37 weeks)	13.8	15.1
Late Preterm Births (34-36 weeks)	58.8	71.8
Infant Mortality (Rate per 1,000 live births)	4.9	7.1

<b>Method of Delivery (%)</b>		
Vaginal Deliveries	65.9	65.3
Total C-Section Deliveries	34.2	34.7
Repeat C-Section	9.8	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	55.3	53.6
WIC Participation (%)	48.0	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	204	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	18.1	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.7	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	14	12,338
# Children Abused	39	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Wayne County

**Reporting Period: January 1, 2007- December 31, 2007**

<b>Indicator</b>	<b>Wayne</b>	<b>KY</b>
Total Live Births	248	59,343
# of Childbearing Women (15-44)	4,146	863,716
# of Children (<18)	4,752	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	88.9	85.5
Black	1.2	9.3
Asian/Pacific Islander	0.4	1.6
Other	9.5	3.7
Hispanic	9.9	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	4.9	3.8
Mother's Age >=35	2.9	7.1
Mother < High School Education	30.5	21.4
Repeat Births to Teens	5.2	5.1
Repeat Births <12Months From Previous Birth	11.7	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	40.0	23.6
# of Children Enrolled in Medicaid	2,396	346,798
Median Household Income	28,154	40,299

<b>Delivery Payment Source (%)</b>		
Medicaid	70.0	43.6
Private	22.2	44.7
Other	7.8	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	79.1	72.5
Second Trimester Prenatal Care	18.0	21.3
Third Trimester Prenatal Care	2.5	4.5
No Prenatal Care	0.4	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	6.9	6.2
Gestational Diabetes	6.1	4.4
Pre-Pregnancy Obesity	29.8	28.3
Pre-Pregnancy Underweight	9.4	5.1
Smoking During Pregnancy	31.4	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	7.4	9.3
Very Low Birth Weight (<1500g)	1.2	1.7
Preterm Births (<37 weeks)	14.5	15.1
Late Preterm Births (34-36 weeks)	66.7	71.8
Infant Mortality (Rate per 1,000 live births)	2.7	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	64.9	65.3
Total C-Section Deliveries	35.1	34.7
Repeat C-Section	13.1	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	40.4	53.6
WIC Participation (%)	78.0	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	470	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.7	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	15.3	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	35	12,338
# Children Abused	60	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Webster County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Webster	KY
Total Live Births	193	59,343
# of Childbearing Women (15-44)	2,672	863,716
# of Children (<18)	3,223	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	83.7	85.5
Black	1.2	9.3
Asian/Pacific Islander	0.6	1.6
Other	14.5	3.7
Hispanic	13.4	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	2.9	3.8
Mother's Age >=35	4.1	7.1
Mother < High School Education	37.2	21.4
Repeat Births to Teens	5.1	5.1
Repeat Births <12Months From Previous Birth	14.6	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	19.1	23.6
# of Children Enrolled in Medicaid	1,082	346,798
Median Household Income	39,923	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	58.1	43.6
Private	33.7	44.7
Other	8.1	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	62.2	72.5
Second Trimester Prenatal Care	30.5	21.3
Third Trimester Prenatal Care	5.1	4.5
No Prenatal Care	2.3	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	3.5	6.2
Gestational Diabetes	0.6	4.4
Pre-Pregnancy Obesity	27.0	28.3
Pre-Pregnancy Underweight	3.5	5.1
Smoking During Pregnancy	29.3	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	9.8	9.3
Very Low Birth Weight (<1500g)	2.3	1.7
Preterm Births (<37 weeks)	18.5	15.1
Late Preterm Births (34-36 weeks)	60.6	71.8
Infant Mortality (Rate per 1,000 live births)	5.3	7.1

<b>Method of Delivery (%)</b>		
Vaginal Deliveries	60.9	65.3
Total C-Section Deliveries	39.1	34.7
Repeat C-Section	11.5	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	47.7	53.6
WIC Participation (%)	62.1	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	193	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	24.4	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.5	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	19	12,338
# Children Abused	42	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Whitley County

**Reporting Period: January 1, 2007- December 31, 2007**

<b>Indicator</b>	<b>Whitley</b>	<b>KY</b>
Total Live Births	550	59,343
# of Childbearing Women (15-44)	8,152	863,716
# of Children (<18)	9,067	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	95.6	85.5
Black	1.8	9.3
Asian/Pacific Islander	0.4	1.6
Other	2.2	3.7
Hispanic	0.6	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	5.7	3.8
Mother's Age >=35	5.1	7.1
Mother < High School Education	24.0	21.4
Repeat Births to Teens	6.4	5.1
Repeat Births <12Months From Previous Birth	12.6	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	39.3	23.6
# of Children Enrolled in Medicaid	5,292	346,798
Median Household Income	27,424	40,299



<b>Delivery Payment Source (%)</b>		
Medicaid	71.7	43.6
Private	26.1	44.7
Other	2.2	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	76.6	72.5
Second Trimester Prenatal Care	18.0	21.3
Third Trimester Prenatal Care	3.7	4.5
No Prenatal Care	1.7	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	6.4	6.2
Gestational Diabetes	4.8	4.4
Pre-Pregnancy Obesity	22.9	28.3
Pre-Pregnancy Underweight	5.7	5.1
Smoking During Pregnancy	31.7	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	7.9	9.3
Very Low Birth Weight (<1500g)	2.2	1.7
Preterm Births (<37 weeks)	14.6	15.1
Late Preterm Births (34-36 weeks)	67.5	71.8
Infant Mortality (Rate per 1,000 live births)	13.6	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	66.1	65.3
Total C-Section Deliveries	33.9	34.7
Repeat C-Section	13.0	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	39.9	53.6
WIC Participation (%)	72.2	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	1,083	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.6	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	19.2	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	164	12,338
# Children Abused	249	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

## County Profile: Wolfe County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Wolfe	KY
Total Live Births	118	59,343
# of Childbearing Women (15-44)	1,364	863,716
# of Children (<18)	1,843	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	100	85.5
Black	0	9.3
Asian/Pacific Islander	0	1.6
Other	0	3.7
Hispanic	0	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	5.1	3.8
Mother's Age >=35	6.8	7.1
Mother < High School Education	31.4	21.4
Repeat Births to Teens	5.9	5.1
Repeat Births <12Months From Previous Birth	19.5	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	53.4	23.6
# of Children Enrolled in Medicaid	1,254	346,798
Median Household Income	24,749	40,299
<b>Delivery Payment Source (%)</b>		
Medicaid	72.0	43.6
Private	28.0	44.7
Other	0	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	66.7	72.5
Second Trimester Prenatal Care	30.6	21.3
Third Trimester Prenatal Care	2.7	4.5
No Prenatal Care	0	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	8.5	6.2
Gestational Diabetes	3.4	4.4
Pre-Pregnancy Obesity	39.8	28.3
Pre-Pregnancy Underweight	5.9	5.1
Smoking During Pregnancy	44.9	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	12.7	9.3
Very Low Birth Weight (<1500g)	2.5	1.7
Preterm Births (<37 weeks)	17.8	15.1
Late Preterm Births (34-36 weeks)	57.1	71.8
Infant Mortality (Rate per 1,000 live births)	2.8	7.1

<b>Method of Delivery (%)</b>		
Vaginal Deliveries	62.7	65.3
Total C-Section Deliveries	37.3	34.7
Repeat C-Section	16.1	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	23.7	53.6
WIC Participation (%)	78.0	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	269	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	17.8	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	20.1	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	44	12,338
# Children Abused	61	15,518

Data Sources:

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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## County Profile: Woodford County

Reporting Period: January 1, 2007- December 31, 2007

Indicator	Woodford	KY
Total Live Births	314	59,343
# of Childbearing Women (15-44)	4,718	863,716
# of Children (<18)	5,626	1,004,174
<b>Maternal Race/Ethnicity (%)</b>		
White	91.3	85.5
Black	4.5	9.3
Asian/Pacific Islander	1.0	1.6
Other	3.2	3.7
Hispanic	10.3	5.2
<b>Maternal Characteristics (%)</b>		
Mother's Age <18	1.0	3.8
Mother's Age >=35	11.6	7.1
Mother < High School Education	17.4	21.4
Repeat Births to Teens	2.2	5.1
Repeat Births <12Months From Previous Birth	14.4	16.1
<b>MCH SES Indicators</b>		
Children Living in Poverty (%)	13.6	23.6
# of Children Enrolled in Medicaid	1,093	346,798
Median Household Income	56,840	40,299

<b>Delivery Payment Source (%)</b>		
Medicaid	33.4	43.6
Private	58.8	44.7
Other	7.7	11.8
<b>Prenatal Care Entry (%)</b>		
First Trimester Prenatal Care	72.1	72.5
Second Trimester Prenatal Care	21.8	21.3
Third Trimester Prenatal Care	5.5	4.5
No Prenatal Care	0.7	1.7
<b>Adverse Birth Outcomes Risk Factors (%)</b>		
Gestational Hypertension	8.5	6.2
Gestational Diabetes	4.4	4.4
Pre-Pregnancy Obesity	27.9	28.3
Pre-Pregnancy Underweight	3.1	5.1
Smoking During Pregnancy	22.1	25.1
<b>Adverse Birth Outcomes (%)</b>		
Low Birth Weight (<2500g)	7.1	9.3
Very Low Birth Weight (<1500g)	0.7	1.7
Preterm Births (<37 weeks)	15.3	15.1
Late Preterm Births (34-36 weeks)	75.0	71.8
Infant Mortality (Rate per 1,000 live births)	7.2	7.1
<b>Method of Delivery (%)</b>		
Vaginal Deliveries	65.0	65.3
Total C-Section Deliveries	35.0	34.7
Repeat C-Section	13.3	11.5
<b>Post-natal Nutrition</b>		
Breastfeeding initiation (%)	67.0	53.6
WIC Participation (%)	38.4	49.7
<b>Children Indicators</b>		
# of WIC Children 2-5 years	299	57,117
Overweight (85 <sup>th</sup> - <95 <sup>th</sup> ) WIC Children 2-5 years (%)	16.7	16.4
Obese (>=95 <sup>th</sup> ) WIC Children 2-5 years (%)	14.7	15.6
# Children Living in out-of-home Care (i.e. group home, foster homes, etc)	61	12,338
# Children Abused	54	15,518

**Data Sources:**

U.S. Census Bureau, Small Area Estimates Branch, 2007

US Census Bureau, Population Estimates Program, 2007

KY Vital Statistics, Preliminary 2007

PedNSS, 2007 is based on children that receive Women, Infant, and Children Services (WIC)

Kentucky Kids Count, 2007

Notes: 1. Number of children enrolled in Medicaid reflects the average monthly number of those enrolled. 2. Infant mortality rate is number of infants deaths/number of live births from 2004-2006.

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